

bizhub 558/458 QUICK GUIDE



Table of contents

1 Introduction

1.1	Environmental information	1-4
	ENERGY STAR®	
	What is an ENERGY STAR® product?	
	Recycled paper	
	Duplex printing	
1.2	Safety information	
1.2	Warning and precaution symbols	
	These are some of major exemplary graphical symbols.	
	Power source connection	
	Installation	
	Using the product	
	Consumables	
1.3	Regulation notices	
	CE Marking (Declaration of Conformity) for users of the European Union (EU)USER INSTRUCTIONS FCC PART 15 - RADIO FREQUENCY DEVICES (for U.S.A. users)	
	INTERFERENCE-CAUSING EQUIPMENT STANDARD (ICES-003 ISSUE 5)	
	(for Canada users)	
	For users in countries not subject to class B regulations	
	GS Certification	
	Laser safetyInternal laser radiation	
	CDRH regulations	
	For European users	
	Laser safety label	
	Ozone release	1-13
	Acoustic noise (for European users only)	
	For EU member states only	
	Telephone cable (for users in countries subject to class B regulations)	
	USB Host	
	Graphic symbols used on this machine	
1.4	Caution notations and labels	
1.5	Special notice to user	
1.6	Space requirements	1-17
1.7	Operation precautions	
	Power source	
	Operating environment	
	Storage of copies	
	Data stored in this machine	
1.8	Legal restrictions on reproduction	
1.9	Trademark acknowledgements	
	Copyright	
1.10	SOFTWARE LICENSE AGREEMENT	
1.11	i-Option LK-105 v4 (Searchable PDFs) End User License Agreement	1-24

2 About this machine

2.1	Intended use of office MFP devices	
	Intended use	
	Exclusion of liability	
2.2	•	
	Introduction to user's guide	
2.2.1	[Quick Guide] (this manual)	
2.2.2	User's Guide CD/DVDLayout of top page	
	Operating environment	
2.2.3		
	Target groups	
2.2.4	Symbols and notations used in this manual	
	Symbols and notations	
	Names and notations of applications	
2.3	About this machine	
2.3.1	Optional components	
2.3.1	List of optional components	
	List of other optional components	
2.3.2	Name of parts (MFP)	
2.0.2	Front	
	Side/rear	2-12
2.3.3	Name of parts (Optional units)	2-13
2.0.0	Finisher FS-537/Finisher FS-537 SD/Punch Kit PK-523/Z Folding Unit ZU-609	2-13
	Job Separator JS-602	
	Post Inserter PI-507	
	Finisher FS-533/Punch Kit PK-519	
	Job Separator JS-506Finisher FS-536/Finisher FS-536/Finisher FS-536 SD/Punch Kit PK-520	2-18
	Large Capacity Unit LU-302/LU-207	
0.4		
2.4	Power supply	
2.4.1	Turning the power on and off	
2.4.2	Operating the Power key	
2.4.3	Power save function	
2.5	Control Panel	
2.5.1	Name of parts	
2.6	Touch Panel	
2.6.1	Main Menu	
	Layout of main menu	
	Customizing the main menu	
2.6.2	Slide menu	
	Customizing the slide menu	
2.6.3	Operating the Touch Panel	
	Tap Double-tap	
	Flick	
	Drag	
	Pan	
	Long-tap	2-30
	Drag & Drop	
	Pinch-in / Pinch-out	
	Rotation	
	Precautions for using the Touch Panel	
2.6.4	How to display the Keypad	
	How to close the Keypad	
	How to close the Keypad To display the Keypad all the time	
0.6.5		
2.6.5	Entering characters	
	THIST CYPING III GIOUPT	2-34

	2.7	Jobs	2-35
	2.7.1	Job screen	2-35
	2.7.2	Multi-job function	2-35
	2.8	Loading Paper	
	2.8.1	Loading paper in Tray 1 to Tray 4	
	2.0.1	Applicable paper types	
		How to load paper	
	2.8.2	LCT (built-in)	
	2.0.2	Applicable paper types	
		How to load paper	
	0.00	• •	
	2.8.3	Loading paper into the Large Capacity Unit	
		Applicable paper types How to load paper	
		·	
	2.8.4	Bypass Tray	
		Applicable paper sizes	
		Applicable paper sizesPaper not available	
		How to load paper	
		Loading postcards	
		Loading transparencies	
		Loading envelopes	
		Loading label sheets	
		Loading index papers	
3	Basic S	Settings and Operations	
	3.1	Print function	9 _9
		Required settings and basic operations (for Windows OS)	
	3.1.1	Preparation flowPreparations (for windows 05)	
		Operation flow	
		Checking the cable connection	
		Checking network settings of this machine	
		Installing the printer driver	
		Printing data	
		Types of printer drivers	3-5
	3.1.2	Required settings and basic operations (for Mac OS)	3-6
	0.1.2	Preparation flow	
		Operation flow	
		Checking the cable connection	3-7
		Checking network settings of this machine	3-7
		Installing the printer driver	3-9
		Adding and configuring a printer driver	
		Printing data	3-9
	3.2	Scan-to-Send function	3-10
	3.2.1	Various transmission methods	3-10
	0.2	Sending data to your computer (SMB Send)	
		Transmitting data as E-mail attachment (E-mail TX)	3-10
		Saving data to the USB memory device (External memory)	3-10
		Various methods for transmitting and saving data	3-11
	3.2.2	Sending data to your Windows computer (SMB Send)	3-12
	0.2.2	Preparation flow	
		Operation flow	
		Checking the cable connection	
		Checking network settings of this machine	
		Checklist	
		Checking computer information	
		Configuring your computer	
		Configuring your computerRegistering destinationsSending the original	3-15

3.2.3	Sending data to your Mac computer (SMB Send)Preparation flow	
	Operation flow	
	Checking the cable connection	
	Checking network settings of this machine	
	Configuring this machine	
	Checklist	
	Checking computer information	
	Configuring your computer	
	Sending the original	
3.2.4	Transmit the scanned data via E-mail (E-mail TX)	
3.2.4	Preparation flow	
	Operation flow	
	Checking the cable connection	
	Checking network settings of this machine	3-28
	Configuring the E-mail transmission environment	
	Configuring administrator information	
	Sending the original	3-31
3.3	Fax function	3-33
3.3.1	Required settings and basic operations	
	Preparation flow	
	Operation flow	
	Checking the cable connection	
	Registering transmission information	
	Sending the original	
0.00	Sending a fax directly from a PC (PC-FAX TX)	
3.3.2	Preparation flow	
	Operation flow	
	Checking the cable connection	
	Checking network settings of this machine	
	Installing the fax driver	3-41
	Sending data	3-41
3.4	Copy function	3-42
	Basic operations	
	User authentication	3-44
3.5	Registering a destination	3-45
3.5.1	Registering an address book	3-45
	Using the Control Panel to register an address book - Registration from	
	[Utility]	3-45
	Using the Control Panel to register an address book - Registration from	0.47
	[Address book]	
	Using a computer to register a one-touch destination	
0.5.0		
3.5.2	Information required to register a destination	
3.5.3	Registering a groupRegistering a new group	
0.5.4		
3.5.4	Retrieving a registered destination	
	Specifying a destination	
2.6		
3.6	Using a USB memory device	
3.6.1	Printing data in a USB memory devicePrinting data	
	•	
3.6.2	Saving the scanned data in the USB memory device (External memory)	
	Saving data in the USB memory device	
0.7	-	
3.7	Using the guidance function	
3.7.1	Guidance screen	
	Getting help on the desired function or procedure:	
	Help Menu list	
	•	

	3.8	Using the [Quick Security] function	3-68
	3.8.1	[Quick Security]	3-68
		Required settings	
4	Advar	nced Functions	
	4.1	Using advanced functions	4-3
	4.1.1	What are advanced functions?	
	4.1.2	Association with application	
	4.1.3	Registering the i-Option license	
		Preparation flow	
		Enabling the i-Option function	4-5
		Registering the i-Option license	
		Enabling the i-Option function using the license (Administrator)	
		Configuring each function	
	4.2	Using the Web browser function	
	4.2.1	Required settings and procedures	
		Preparation flow Operation flow	
		Enabling the Web browser function	
		Registering the license	
		Enabling the Web browser using the license	
		Starting the Web browser	4-17
		Displaying Web pages	
		Printing the currently displayed page or the linked file	4-18
5	Troub	leshooting	
	5.1	Main messages and remedies	5-3
	5.1.1	When a message appears to replace consumables or carry out cleaning	5-3
	5.1.2	When a paper jam message persists	5-4
	5.1.3	When an error message appears	5-4
	5.1.4	When [Stabilizing image.] appears	5-5
	5.2	When printing quality has deteriorated	
	5.2.1	Cleaning the Print Head Glass	
	5.3	When the machine cannot be powered on	
	5.4	When the Touch Panel is not visible	
	5.5	When a message appears to replace consumables or carry out cleaning	
	0.0	When staples in the Finisher have run out	5-10
		When the punch scrap box is full	
		When toner is running out in the Toner Cartridge	
		When it is time to replace a Toner Cartridge	
		When it is time to replace a Drum Unit	
		When it is time to replace a Developing Unit	
	5.5.1	Replacing a Toner Cartridge	
	5.5.2	Replacing a Waste Toner Box	
	5.5.3	Replacing a Drum Unit	
	5.5.4	Replacing a Staple Cartridge	
	0.0.1	Finisher FS-537/Finisher FS-537 SD	
		Finisher FS-536/Finisher FS-536 SD	
		Finisher FS-533	5-19
	5.5.5	Replacing a Saddle Staple Cartridge	5-20
		Finisher FS-537 SDFinisher FS-536 SD	

6 Index

Contents-6 bizhub 558/458

1 Introduction

1 Introduction

This [Quick Guide] uses illustrations to describe operating procedures for the most commonly used functions in an easy-to-understand way.

Start by using this manual to become proficient with the useful functions that this machine offers.

For details on the various functions, refer to the User's Guides on the User's Guide CD/DVD included with this machine.

In order to operate the machine safely and properly, be sure to read the safety information on page 1-5 of this manual before use.

In addition, this manual contains the following information. Be sure to read the manual before using the machine.

- Items that must be observed to use the machine safely
- Information regarding product safety
- Precautions when using the machine
- Descriptions on trademarks and copyrights

The illustrations and screens used in this manual may appear slightly different from views of the actual equipment and screens.



Tips

• Please keep this manual as well as the attached CD/DVD in a safe place where you can access them easily.

1.1 Environmental information

Environmental initiatives

The company continuously strives to reduce the negative environmental impacts of all stages of its business operations.

As part of such activities, the company is implementing resource-saving steps by reducing the number of pages in the User's Guide.

For the information necessary to operate the machine, please refer to the bundled User's Guide CD/DVD (HTML format). This guide has an excellent search function.

Functions such as keyword search and filtering by purpose are very useful to help users find what they need to know.

ENERGY STAR®



As an ENERGY STAR® Partner, this machine meets the ENERGY STAR® Guidelines for energy efficiency.

What is an ENERGY STAR® product?

An ENERGY STAR[®] product has a special feature that allows it to automatically switch to a "low-power mode" after a period of inactivity. An ENERGY STAR[®] product uses energy more efficiently, saves you money on utility bills and helps protect the environment.

Environmental benefits of power management

Electricity consumption of a device depends on both its properties and the way of using the device.

Suitable power management setting offers you resource saving usage way. By setting the time to go into power saving modes (e.g. sleep mode) shorter (or optimal), electricity consumption can be reduced.

Recycled paper

This product can print on recycled paper and environmental stewardship initiatives certified paper which complies with European standard EN 12281 as well as virgin paper. In addition it can print on lighter paper, 64g/m² for example. Using such light paper contributes to resources-saving.

Duplex printing

With a product which has a duplex unit, you can print on both sides of paper automatically.

Using this function leads to reducing consumption of natural resources and your cost.

Attached printer driver provides this duplex printing function as initial setting in your computer (The setting can be changed after installation manually).

1-4 bizhub 558/458

1.2 Safety information

This section contains detailed instructions on the operation and maintenance of this machine. To achieve optimum utility of this device, all operators should carefully read and follow the instructions in this manual.

Please read the following section before connecting the machine to the supply. It contains important information related to user safety and preventing equipment problems.

Make sure that you observe all of the precautions that appear in different sections of this manual.

KMI_Ver.02_E

Reference

Some parts of the contents of this section may not correspond with the purchased product.

Warning and precaution symbols

Be sure to observe the safety precautions.

This manual contains the instructions that should be strictly observed at all times to prevent injury to yourself and other persons as well as damage to property.

Injuries and damage that might be caused by using the product improperly are classified according to the following symbols.

Pictorial indication	Description	
<u></u> WARNING	Improper handling can cause serious injury or death.	
<u> </u>	Improper handling can cause minor injury or damage to houses and property.	

These are some of major exemplary graphical symbols.

Graphic symbols	Descriptions	Graphic symbols	Descriptions	Graphic symbols	Descriptions
\Diamond	General prohibition		Do not disassemble		Do not touch
0	General instruction	•	Ground/Earth	8 -6	Unplug from outlet
<u> </u>	General precaution		High temperature	A	Electrical shock hazard

Power source connection

<u></u> <u>MARNING</u>

Descriptions	Graphic symbols
Do not use any power cord other than the one supplied in the package or attached on the products. If a power cord is not supplied, use only the power cord and plug that are specified in the user documentation. Failure to use this cord could result in a fire or electrical shock. If the power cord supplied in the package cannot be used in the country where this product was sold, use a power cord that meets the following conditions or contact your Technical Representative. The power cord has voltage and current rating appropriate for the rating plate on this machine. The power cord meets regulatory requirements for the area. The power cord is provided with grounding pin/terminal.	
Do not use the power cord to other products. Failure to do that could result in a fire or electrical shock.	\Diamond
Do not scratch, abrade, place a heavy object on, heat, twist, bend, step on, pull on, or damage the power cord. Use of a damaged power cord (exposed core wire, broken wire, etc.) could result in a fire or breakdown. Should any of these conditions be found, immediately turn OFF the power switch, unplug the power cord from the power outlet, and then call your authorized service representative.	\Diamond
Do not use the power source voltage other than being specified on the machine. Failure to do that could result in a fire or electrical shock.	\Diamond
Do not use a multiple outlet adapter to connect any other appliances or machines. Use of a power outlet for more than the marked current value could result in a fire or electrical shock.	
Do not use an extension cord. Use of an extension cord could cause a fire or electric shock. If the power cord furnished with the product is not long enough to be plugged into a wall outlet, contact your Technical Representative.	
Do not unplug and plug in the power cord with a wet hand, as an electrical shock could result.	
Plug the power cord all the way into the power outlet. Failure to do this could result in a fire or electrical shock.	0
Make sure to ground this product. (Connect the power cord to an electrical outlet that is equipped with a grounding terminal.) Failure to do so and an unlikely event of leakage could result in a fire or electrical shock.	

1-6 bizhub 558/458

2.3	
Descriptions	Graphic symbols
The outlet must be near the equipment and easily accessible. Otherwise you can not pull out the power plug when an emergency occurs.	0
Do not place any objects around the power plug, as the power plug may be difficult to pull out when an emergency occurs.	\Diamond
Do not tug the power cord when unplugging. Pulling on the power cord could damage the cord, resulting in a fire or electrical shock.	\Diamond
Remove the power plug from the outlet more than one time a year and clean the area between the plug terminals. Dust that accumulates between the plug terminals may cause a fire.	0

Installation

71 <u>.</u> 1171. 1111. 12	i
Descriptions	Graphic symbols
Keep this bag away from babies and children. Do not use in cribs, beds, carriages, or playpens. The thin film may cling to nose and mouth and prevent breathing. This bag is not a toy.	
Do not place a flower vase or other container that contains water, or metal clips or other small metallic objects on this product. Spilled water or metallic objects dropped inside the product could result in a fire, electrical shock, or breakdown. Should a piece of metal, water, or any other similar foreign matter get inside the product, immediately turn OFF the power switch, unplug the power cord from the power outlet, and then call your Technical Representative or your authorized service representative.	
Make sure that the power cord is placed on a site in which no person would step on or trip over it. Stepping on or tripping over the power cord could heat the power cord, resulting in a fire or electric shock.	



Descriptions	Graphic symbols
<if fixing="" instructed="" legs="" to="" use=""> When the product has been installed, fix the product using the fixing legs. Not using the fixing legs could cause the product to move or topple over.</if>	0
Do not place the product in a dusty place, or a site exposed to soot or steam, near a kitchen table, bath, or a humidifier. A fire, electrical shock, or breakdown could result.	\Diamond
Do not place this product on an unstable or tilted bench, or in a location subject to a lot of vibration and shock. It could drop or fall, causing personal injury or mechanical breakdown.	\Diamond
Do not let any object plug the ventilation holes of this product. Heat could accumulate inside the product, resulting in a fire or malfunction.	\Diamond
Whenever moving this product, be sure to disconnect the power cord and other cables. Failure to do this could damage the cord or cable, resulting in a fire, electrical shock, or breakdown.	8 - ©
When moving this product, always hold it at the locations specified in the User's Guide or other documents. If the unit is moved while held at locations other than those specified, it may fall, causing severe personal injury.	0

Using the product

<u> </u>	VARNING
Desc	rintions

Descriptions	Graphic symbols
Do not modify this product, as a fire, electrical shock, or breakdown could result. If the product employs a laser, the laser beam source could cause blindness.	
Do not attempt to remove the covers and panels which have been fixed to the product. Some products have a high-voltage part or a laser beam source inside that could cause an electrical shock or blindness.	
Do not keep using this product, if this product becomes inordinately hot or emits smoke, or unusual odor or noise. Immediately turn OFF the power switch, unplug the power cord from the power outlet, and then call your Technical Representative or your authorized service representative. If you keep on using it as is, a fire or electrical shock could result.	8:5
Do not keep using this product, if this product has been dropped or its cover damaged. Immediately turn OFF the power switch, unplug the power cord from the power outlet, and then call your Technical Representative or your authorized service representative. If you keep on using it as is, a fire or electrical shock could result.	8=5
Do not use flammable sprays, liquids, or gases inside or near this machine. Do not clean the inside of this machine using a flammable gas duster. A fire or explosion could result.	

1-8 bizhub 558/458

<u>7:1</u>	
Descriptions	Graphic symbols
<if (ih)="" (limited="" 100="" 13.56="" 20.05="" an="" being="" communication="" electromagnetic="" for="" heating="" in="" induction="" inside-the-machine="" is="" khz="" khz)="" mhz)="" module="" only="" or="" proximity="" rfid="" technology="" to="" use="" used=""> This machine generates a weak magnetic field. If you experience any unusual symptoms with your implantable medical equipment (cardiac pacemaker, etc.) while near the machine, move away from the machine and see a doctor immediately. Please call your Technical Representative or your authorized service representative if you do not understand the purchased product corresponds or not.</if>	•
<if a="" being="" card="" ic="" is="" non-contact="" reader="" used=""> If you use an implantable medical equipment (cardiac pacemaker, etc.), do not bring the IC card reader close from the implant within 12 cm at all times. The radio waves may affect implantable medical equipment (cardiac pacemaker, etc.) operations.</if>	\Diamond

⚠ CAUTION

Descriptions	Graphic symbols
Using this product in a poorly ventilated room for a long time or producing a large volume of copies or prints may cause the odor of exhaust air from the machine. Ventilate the room well.	0
The inside of this product has areas subject to high temperature, which may cause burns. When checking the inside of the unit for malfunctions such as a paper misfeed, do not touch the locations (around the fusing unit, etc.) which are indicated by a "Caution HOT" caution label. A burn could result.	
Unplug the product when you will not use the product for long periods of time.	
When using the machine, do not look at the light of the lamp for a prolonged time. Eyestrain could result.	0
Do not use stapled paper, conductive paper (such as silver paper or carbon paper) or treated heat-sensitive/inkjet paper, otherwise a fire may result.	

Consumables

/ WARNING

escriptions
o not throw toner or a container that contains toner (e.g., toner cartridge and developing unit) into an open flame. The hot toner may scatter and ause burns or other damage.

Descriptions	Graphic symbols
Do not leave toner-related parts (e.g., toner cartridge and developing unit) within easy reach of children. Licking any of these parts or ingesting toner could damage your health.	\Diamond
Do not store toner-related parts (e.g., toner cartridge and developing unit) near devices susceptible to magnetism, such as precision equipment and data storage devices, otherwise they may malfunction. They could cause these products to malfunction.	0
Do not force open the toner-related parts (e.g., toner cartridge and developing unit). If toner tumbles from the toner bottle, take utmost care to avoid inhaling it or even getting skin contact.	0
If toner lands on your skin or clothing, wash thoroughly with soap and water.	0
If you inhale toner, move to a place with fresh air and gargle with a lot of water repeatedly. Should you get symptoms such as coughing, seek medical advice.	0
If you get toner into your eyes, immediately rinse them with running water for over 15 minutes. Seek medical advice if irritation persists.	0
If you swallow toner, rinse out your mouth and drink a few glasses of water. Seek medical advice if necessary.	0
Never touch the electrical contacts of the units (e.g., toner cartridge and developing unit), as an electrostatic discharge may damage the product.	
Before handling, see the user documentation for the safety information.	[]i
<if fusing="" instructed="" replace="" the="" to="" unit=""> The fusing section is extremely hot. Before replacing the fusing unit, be sure to open doors and covers of the machine. Then, leave the machine to stand idle for a specified period of time and make sure that the fusing section has cooled down to room temperature. Failure to follow these instructions could result in a burn.</if>	

1-10 bizhub 558/458

1.3 Regulation notices

CE Marking (Declaration of Conformity) for users of the European Union (EU)

Konica Minolta hereby declares that this product is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

In 2017 Directive 1999/5/EC will be replaced by Directive 2014/53/EU.

The latest version of the Declaration of Conformity is available at "http://www.konicaminolta.eu/".

USER INSTRUCTIONS FCC PART 15 - RADIO FREQUENCY DEVICES (for U.S.A. users)

NOTE: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

MARNING

- The design and production of this unit conform to FCC regulations, and any changes or modifications
 must be registered with the FCC and are subject to FCC control. Any changes made by the purchaser
 or user without first contacting the manufacturer will be subject to penalty under FCC regulations.
- This device must be used with a shielded interface cable. The use of non-shielded cables is likely to result in interference with radio communications and is prohibited under FCC rules.

INTERFERENCE-CAUSING EQUIPMENT STANDARD (ICES-003 ISSUE 5) (for Canada users)

This Class A digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe A est conforme à la norme NMB-003 du Canada.

For users in countries not subject to class B regulations

MWARNING

- This is a Class A product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.
- This device must be used with a shielded interface cable. The use of non-shielded cables is likely to result in interference with radio communications and is prohibited under CISPR rules and local rules.

GS Certification

This device is not intended for use in the direct field of view at visual display workplaces. To avoid incommoding reflexions at visual display workplaces this device must not be placed in the direct field of view.

Das Gerät ist nicht für die Benutzung im unmittelbaren Gesichtsfeld am Bildschirmarbeitsplatz vorgesehen. Um störende Reflexionen am Bildschirmarbeitsplatz zu vermeiden, darf dieses Produkt nicht im unmittelbaren Gesichtsfeld platziert werden.

Laser safety

This is a digital machine which operates using a laser. There is no possibility of danger from the laser provided the machine is operated according to the instructions in the manuals.

Since radiation emitted by the laser is completely confined within protective housing, the laser beam cannot escape from the machine during any phase of user operation.

This machine is certified as a Class 1 laser product per IEC 60825-1: 2014: This means the machine does not produce hazardous laser radiation.

Internal laser radiation

Maximum Average Radiation Power: $13.1 \,\mu\text{W}$ (bizhub 558) / $10.1 \,\mu\text{W}$ (bizhub 458) at the laser aperture of the print head unit.

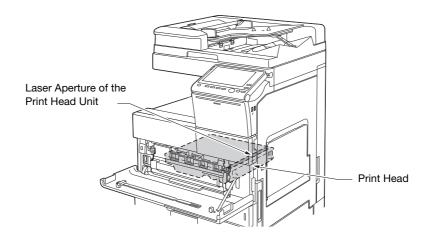
Wavelength: 775-800 nm (bizhub 558) / 770-800 nm (bizhub 458)

This product employs a Class 3B laser diode that emits an invisible laser beam.

The laser diode and the scanning polygon mirror are incorporated in the print head unit.

The print head unit is NOT A FIELD SERVICE ITEM:

Therefore, the print head unit should not be opened under any circumstances.



CDRH regulations

This machine is certified as a Class 1 Laser product under Radiation Performance Standard according to the Food, Drug and Cosmetic Act of 1990. Compliance is mandatory for Laser products marketed in the United States and is reported to the Center for Devices and Radiological Health (CDRH) of the U.S. Food and Drug Administration of the U.S. Department of Health and Human Services (DHHS). This means that the device does not produce hazardous laser radiation.

The label shown on page 1-13 indicates compliance with the CDRH regulations and must be attached to laser products marketed in the United States.

↑ WARNING

Use of controls, adjustments or performance of procedures other than those specified in this manual may result in hazardous radiation exposure.

• This is a semiconductor laser. The maximum power of the laser diode is 25 mW and the wavelength is 775-800 nm (bizhub 558) or 770-800 nm (bizhub 458).

1-12 bizhub 558/458

For European users

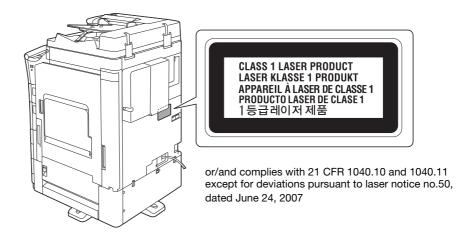
↑ WARNING

Use of controls, adjustments or performance of procedures other than those specified in this manual may result in hazardous radiation exposure.

• This is a semiconductor laser. The maximum power of the laser diode is 25 mW and the wavelength is 775-800 nm (bizhub 558) or 770-800 nm (bizhub 458).

Laser safety label

A laser safety label is attached to the outside of the machine, as shown below.



Ozone release

Locate the Machine in a Well-Ventilated Room

A negligible amount of ozone is generated during normal operation of this machine. An unpleasant odor may, however, be created in poorly ventilated rooms during extensive machine operations. For a comfortable, healthy and safe operating environment, it is recommended that the room be well ventilated.

Placer l'appareil dans une pièce largement ventilée

Une quantité d'ozone négligable est dégagée pendant le fonctionnement de l'appareil quand celui-ci est utilisé normalement. Cependant, une odeur désagréable peut être ressentie dans les pièces dont l'aération est insuffisante et lorsque une utilisation prolongée de l'appareil est effectuée. Pour avoir la certitude de travailler dans un environnment réunissant des conditions de confort, santé et de sécurité, il est préférable de bien aérer la pièce ou se trouve l'appareil.

Acoustic noise (for European users only)

Der höchste Schalldruckpegel beträgt 70 dB(A) oder weniger gemäß EN ISO 7779.

For EU member states only

This symbol means: Do not dispose of this product together with your household waste!

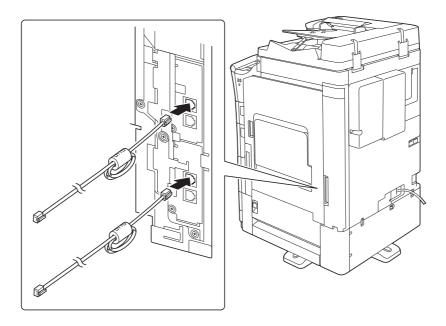
Please refer to the information of your local community or contact our dealers regrading the proper handling of end-of-life electric and electronic equipments. Recycling of this product will help to conserve natural resources and prevent potential negative consequences for the environment and human health caused by inappropriate waste handling.

This product complies with RoHS (2011/65/EU) Directive.



Telephone cable (for users in countries subject to class B regulations)

Connect a telephone cable with a ferrite core to the telecommunication port of this machine. (Connect the modular jack on the ferrite-core-equipped end of the telephone cable to the telecommunication port.)



USB Host

Connect USB devices (Memory, Authentication, Hub etc.) devices directly to the USB host. If an extension cable is used, electromagnetic interference could occur.

Graphic symbols used on this machine

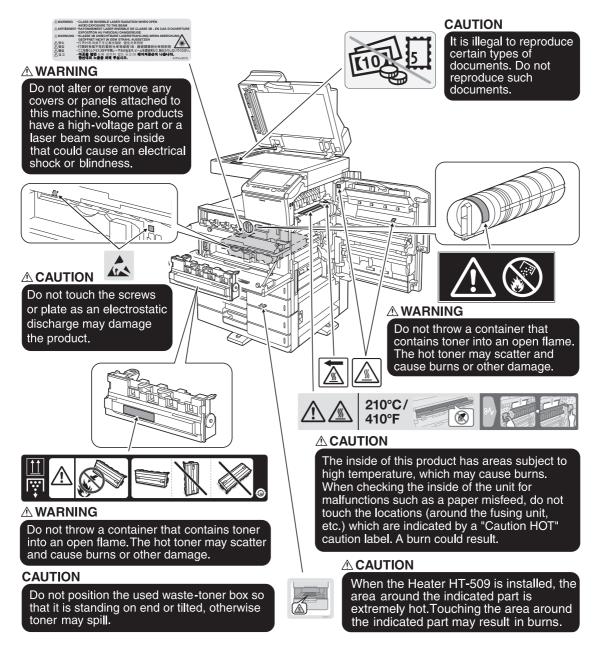
These are some of major exemplary graphical symbols.

Graphic symbols	Descriptions	Graphic symbols	Descriptions	Graphic symbols	Descriptions
	"ON" position		"OFF" position		STAND-BY
	push-push type switches	<u>_</u>	Ground/Earth (Protective bonding termi- nal)		Ground/Earth (Protective earthing)
	CLASS II EQUIP- MENT		Class II equip- ment with func- tional earthing	<i></i>	Functional earthing
<u>^</u>	General precaution		High tempera- ture	A	Electrical shock hazard
<u></u>	CAUTION moving fan blade	<u></u> M	CAUTION DOUBLE POLE / NEUTRAL FUS- ING		

1-14 bizhub 558/458

1.4 Caution notations and labels

Safety precaution notations and labels appear on this machine at the following positions. Be very careful that an accident does not occur when operations such as removing paper jams and staple jams are performed.



NOTICE

Do not remove caution labels or notations. If any caution label or caution notation is soiled, please clean to make legible. If you cannot make them legible, or if the caution label or notation is damaged, please contact your service representative.

1.5 Special notice to user

For Europe

The Facsimile has been approved in accordance with Council Decision 1999/5/ EC for pan-European single terminal connection to the public switched telephone network (PSTN). However, due to differences between the individual PSTNs provided in different countries, the approval does not, of itself, give an unconditional assurance of successful operation on every PSTN network terminal point.

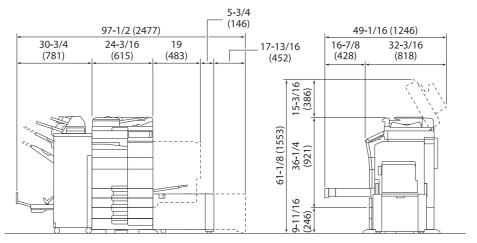
In the event of problems, you should contact your equipment supplier in the first instance.



1-16 bizhub 558/458

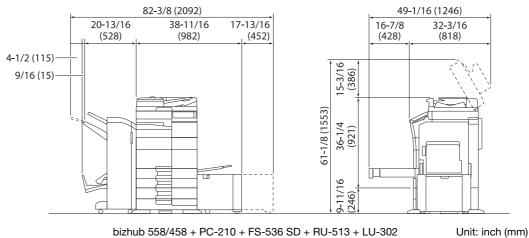
1.6 **Space requirements**

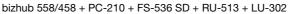
To ensure that machine operation, consumables replenishing, part replacement, and regular maintenance can easily be performed, adhere to the recommended space requirements detailed below.

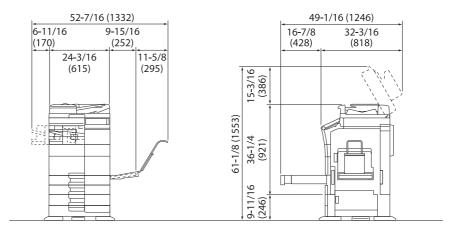


bizhub 558/458 + PC-210 + FS-537 SD + RU-513 + PI-507 + LU-207

Unit: inch (mm)







bizhub 558/458 + PC-210 + FS-533 + MK-730 + CU-102

Unit: inch (mm)

NOTICE

Be sure to allow a clearance of 8 inches (200 mm) or more at the back of this machine for the ventilation duct.

1.7 Operation precautions

To ensure the optimum performance of this machine, observe the precautions described below.

Power source

The power source requirements are as follows.

- Voltage fluctuation: Maximum ± 10% (at 110 V/120 V/220 to 240 V AC)
- Frequency fluctuation: Maximum ± 3 Hz (at 50 Hz/60 Hz)
- Use a power source with as little voltage or frequency fluctuations as possible.

Operating environment

The environmental requirements for correct operation of the machine are as follows.

- Temperature: 50°F (10°C) to 86°F (30°C) with fluctuations of no more than 18°F (10°C) within an hour
- Humidity: 15% to 85% with fluctuations of no more than 10% within an hour

Storage of copies

To store copies, follow the recommendation listed below.

- Copies that are to be kept for a long time should be kept where they are not exposed to light in order to prevent them from fading.
- Adhesive that contains solvent (e.g., spray glue) may dissolve the toner on copies.
- Color copies have a thicker layer of toner than normal black-and-white copies. Therefore, when a color copy is folded, the toner at the fold may peel off.

Data stored in this machine

For the machine with hard disk, it is suggested to delete all data stored in all hard disk areas using the overwrite all data function to prevent leakage of data prior to transfer or disposal of the machine, or returning of the leased machine.

For details of the overwrite all data function, refer to the User's Guide. Contact your service representative before deleting data.

It is recommended to backup HDD periodically as the measures for HDD defect. For the detail information of HDD backup, contact your service representative.

1-18 bizhub 558/458

1.8 Legal restrictions on reproduction

Certain types of originals must never be reproduced with the purpose or intent to pass reproductions of such originals off as the originals.

The following is not a complete list, but is meant to be used as a guide to responsible reproduction.

<Financial Instruments>

- Personal checks
- Traveler's checks
- Money orders
- Certificates of deposit
- Bonds or other certificates of indebtedness
- Stock certificates

<Legal Originals>

- Food stamps
- Postage stamps (canceled or uncanceled)
- Checks or drafts drawn by government agencies
- Internal revenue stamps (canceled or uncanceled)
- Passports
- Immigration papers
- Motor vehicle licenses and titles
- House and property titles and deeds

<General>

- Identification cards, badges, or insignias
- Copyrighted works without permission of the copyright owner

In addition, it is prohibited under any circumstances to reproduce domestic or foreign currencies, or works of art without permission of the copyright owner.

When in doubt about the nature of an original, consult with legal counsel.

NOTICE

This machine provides the forgery prevention function in order to prevent financial instruments from being reproduced illegally.

We appreciate your understanding that printed images may infrequently have some noise or image data may not be stored under certain circumstances due to this forgery prevention function.

1.9 Trademark acknowledgements

KONICA MINOLTA, the KONICA MINOLTA logo, Giving Shape to Ideas, PageScope, and bizhub are registered trademarks or trademarks of KONICA MINOLTA, INC.

Mozilla and Firefox are trademarks of the Mozilla Foundation.

Microsoft, Windows, Windows Vista, Windows 7, Windows 8.1, and Windows 10 are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries.

PowerPC is a trademark of IBM Corporation in the United States, or other countries, or both.

Citrix, XenAppTM, XenDesktopTM and Citrix XenServerTM are either registered trademarks or trademarks of Citrix Systems, Inc. in the United States and/or other countries.

Apple, Safari, iPad, iPhone, iPod touch, Macintosh, Mac OS, OS X and Bonjour are trademarks of Apple Inc., registered in the U.S. and other countries. AirPrint and the AirPrint logo are trademarks of Apple Inc.



CUPS and CUPS logo are trademarks of Apple Inc.

Google, Google Chrome, Android, and Google Cloud Print are registered trademarks or trademarks of Google Inc.

Mopria[®], the Mopria[®] Logo and Mopria[®] Alliance logo are registered trademarks and service marks of Mopria Alliance, Inc. in the United States and other countries. Unauthorized use is strictly prohibited.

Adobe, the Adobe logo, Acrobat and PostScript are either registered trademarks or trademarks of Adobe Systems Incorporated in the United States and/or other countries.

This [Sublicensee Product] contains Adobe[®] Reader[®] LE software under license from Adobe Systems Incorporated, Copyright © 1995-2009 Adobe Systems Incorporated. All rights reserved. Adobe and Reader are trademarks of Adobe Systems Incorporated.

Ethernet is a registered trademark of Xerox Corporation.

PCL is a registered trademark of Hewlett-Packard Company Limited.

This machine and PageScope Box Operator are based in part on the work of the Independent JPEG Group.

Compact-VJE

Copyright 1986-2009 Yahoo Japan Corp.

RC4® is a registered trademark or trademark of EMC Corporation in the United States and/or other countries.

RSA and BSAFE are registered trademarks or trademarks of EMC Corporation in the United States and other countries.



License information

[This product/Product name] includes RSA BSAFE® Cryptographic software from EMC Corporation.

Advanced Wnn

"Advanced Wnn" OMRON SOFTWARE CO., Ltd. 2006 All Rights Reserved.

1-20 bizhub 558/458



ABBYY and FineReader are registered trade marks of ABBYY Software House.

ThinPrint is a registered trademark or trademark of Cortado AG in Germany and other countries.

QR Code is a registered trademark of DENSO WAVE INCORPORATED.

Wi-Fi, the Wi-Fi CERTIFIED logo, Wi-Fi Alliance, Wi-Fi Direct, Wi-Fi Protected Setup, the Wi-Fi Protected Setup logo, WPA, and WPA2 are either registered trademarks or trademarks of the Wi-Fi Alliance.





FeliCa is a registered trademark of Sony Corporation.

MIFARE is a registered trademark of NXP Semiconductors.

Bluetooth is a registered trademark of Bluetooth SIG, Inc.

All other product and brand names are trademarks or registered trademarks of their respective companies or organizations.

Copyright

KONICA MINOLTA, INC. maintains the copyright of the printer drivers.

© 2016 KONICA MINOLTA, INC. All Rights Reserved.

Note

User's Guide may not be reproduced in part or in full without permission.

KONICA MINOLTA, INC. will not be held liable for any incidents caused by using this printing system or User's Guide.

Information included in User's Guide is subject to change without notice.

1.10 SOFTWARE LICENSE AGREEMENT

PLEASE READ CAREFULLY THE LICENSE AGREEMENT BELOW BEFORE DOWNLOADING, INSTALLING OR USING THE SOFTWARE. DOWNLOADING, INSTALLING OR USING THE SOFTWARE SHALL BE DEEMED YOUR LAWFUL ACCEPTANCE OF THE TERMS AND CONDITIONS BELOW. IF YOU DO NOT AGREE TO THEM, DO NOT DOWNLOAD, INSTALL, NOR USE THE SOFTWARE.

SOFTWARE

"Software" means this computer program (software), independent from its distribution channel, i.e. whether downloaded on royalty-free basis (which may include digitally encoded, machine readable, scalable outline font data as encoded in a special format) or obtained on DVD or any other physical data carrier, together with all codes, techniques, software tools, format, design, concepts, methods and ideas associated with the computer program and all documentation related thereto.

2. COPYRIGHT AND INTELLECTUAL PROPERTY RIGHTS

This is a license agreement and not an agreement for sale. Konica Minolta Business Solutions Europe GmbH ("Konica Minolta") owns, or has been licensed from other owners ("Konica Minolta Licensor"), copyrights and other intellectual property rights of the Software, and any and all rights and title to the Software and any copy made from it are retained by Konica Minolta or Konica Minolta Licensor. In no event, this Agreement shall be deemed to assign any copyright and/or any intellectual property rights of the Software from Konica Minolta or Konica Minolta Licensor to you. Except as stated in this Agreement, you are not granted any rights to patents, copyrights, trade names, trademarks (whether registered or unregistered), or any other rights, franchises or licenses in respect of the Software. The Software is protected by copyright laws and international treaty provisions.

3. LICENSE

Konica Minolta hereby grants to you, and you agree to accept a non-exclusive, non-transferable and limited license, and you may:

- (i) install and use the Software only on your computer(s) connected via inhouse network with a product for which this Software is designed;
- (ii) allow users of the computers described above to use the Software, provided that you assure that all such users comply with the terms of this Agreement;
- (iii) use the Software only for your own customary business or personal purpose;
- (iv) make one copy of the Software only for backup or installation purpose in the support of the normal and intended use of the Software;
- (v) transfer the Software to other party by transferring a copy of this Agreement and all documentation along with the Software, provided that (a) you must, at the same time, either transfer to such other party or destroy all your other copies of the Software, (b) such transfer of possession terminates your license from Konica Minolta, and (c) you must assure that such other party has agreed to accept and be bound by the terms and conditions of this Agreement. If such other party does not accept such terms and conditions then you shall not transfer any copy of the Software.

4. RESTRICTIONS

- (1) You must not without the prior written consent of Konica Minolta:
- (i) use, copy, modify, merge or transfer copies of the Software except as provided herein;
- (ii) reverse engineer, reverse assemble, reverse compile or any other way analyze the Software except permitted by law;
- (iii) sublicense, rent, lease or distribute the Software or any copy thereof; or
- (iv) remove, use, or alter any trademark, logo, copyright or other proprietary notices, legends, symbols or labels in the Software.
- (2) You agree that you will not export the Software in any form in violation of any applicable laws and regulations regarding export control of any country.

5. LIMITED WARRANTIES

The Software is provided to you "as is" without any warranties whatsoever. The express terms of this Agreement are in lieu of all other warranties, express or implied and Konica Minolta, its affiliate companies and Konica Minolta Licensor disclaim all warranties with regard to the Software, express or implied, including, without limitation, implied warranties of merchantability, fitness for a particular purpose and non-infringement of third party rights. The disclaimer of warranty hereunder does not affect your statutory rights. In case of the disclaimer is not allowed by applicable law, the disclaimer shall only apply to you to the maximum extent permitted by the law.

6. LIMITATION OF REMEDIES

In no event will Konica Minolta, its affiliate companies nor Konica Minolta Licensor be liable for any lost profits, lost data, or any other indirect, special, punitive, incidental or consequential damages that result from use or inability to use the Software, even if Konica Minolta, its affiliate companies, its authorized remarketers or Konica Minolta Licensor have been advised of the possibility of such damages or for any claim by you based on a third party claim.

1-22 bizhub 558/458

7. TERMINATION

You may terminate this license at any time by destroying the Software and all your copies of it. This Agreement shall also terminate if you fail to comply with any terms hereof. Upon such termination, you must immediately destroy all copies of the Software in your possession.

8 GOVERNING LAW

This Agreement shall be governed by the laws of the country where the delivery is made to the original customer.

SEVERABILITY

In the event that any part or parts of this Agreement shall be held illegal or null and void by any court or administrative body of competent jurisdiction, such determination shall not affect the remaining parts of this Agreement and they shall remain in full force and effect as if such part or parts determined illegal or void had not been included.

10. NOTICE TO US GOVERNMENT END USERS

The Software is a "commercial item," as that term is defined at 48 C.F.R. 2.101 (October 1995), consisting of "commercial computer software" and "commercial computer software documentation," as such terms are used in 48 C.F.R. 12.212 (September 1995). Consistent with 48 C.F.R. 12.212 and 48 C.F.R. 227.7202-1 through 227.7202-4 (June 1995), all U.S. Government End Users shall acquire the Software with only those rights set forth herein.

YOU ACKNOWLEDGE THAT YOU HAVE READ THIS AGREEMENT, UNDERSTAND IT, AND AGREE TO BE BOUND BY ITS TERMS AND CONDITIONS. NEITHER PARTY SHALL BE BOUND BY ANY OTHER STATEMENTS OR REPRESENTATIONS THAT ARE INCONSISTENT WITH THE TERMS AND CONDITIONS OF THIS AGREEMENT. NO AMENDMENT TO THIS AGREEMENT IS EFFECTIVE UNLESS IN WRITING AND SIGNED BY DULY AUTHORIZED REPRESENTATIVES OF EACH PARTY.



1.11 i-Option LK-105 v4 (Searchable PDFs) End User License Agreement

Subject to your purchase of a license key of i-Option LK-105 v4 (searchable PDFs, or "Program"), KONICA MINOLTA, INC. (KM) grants you a non-exclusive and non-transferable sublicense to use the Program provided that you comply with all terms and conditions stated in this Agreement.

- 1. You agree not to reproduce, modify, or adapt the Program. You may not allow a third party to use the Program or transfer it to a third party.
- 2. You agree that you will not attempt to alter, disassemble, decrypt, reverse engineer, or decompile the Program.
- 3. KM or its licensor own the copyright and other intellectual property rights. No copyright or other intellectual property rights shall be transferred to you through the granting to you of a license to use the Program.
- 4. IN NO EVENT WILL KM OR ITS LICENSOR BE LIABLE TO YOU FOR ANY CONSEQUENTIAL, INCIDENTAL INDIRECT, PUNITIVE OR SPECIAL DAMAGES, INCLUDING ANY LOST PROFITS OR LOST SAVING, EVEN IF KM HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES, OR FOR ANY CLAIM BY ANY THIRD PARTY. KM OR ITS LICENSOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THE PROGRAM, EXPRESS OR IMPLIED, INCLUDING, WITHOUT LIMITATION IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE AND NON-INFRINGEMENT OF THIRD PARTY RIGHTS. SOME STATES OR JURISDICTIONS DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES, SO THE ABOVE LIMITATIONS MAY NOT APPLY TO YOU.
- 5. You agree that you will not export the Program in any form in violation of any applicable laws and regulations regarding export control of any countries.
- 6. Notice to Government End Users (this provision shall apply to U.S. government end users only) The Program is a "commercial item," as that term is defined at 48 C.F.R.2.101, consisting of "commercial computer software" and "commercial computer software documentation," as such terms are used in 48 C.F.R. 12.212. Consistent with 48 C.F.R. 12.212 and 48 C.F.R. 227.7202-1 through 227.7202-4, all U.S. Government End Users acquire the Program with only those rights set forth herein.
- 7. This license shall automatically terminate upon a failure on your part to comply with any term or condition of this Agreement, in which case you agree to immediately stop use of the Program.
- 8. This Agreement shall be governed by the laws of Japan.

1-24 bizhub 558/458

2 About this machine

2.1

2 About this machine

2.1 Intended use of office MFP devices

Intended use

This Multi Function Product incorporates the functionality of multiple office devices in one. It is designed to be used as an office system for the following purposes:

- Print, copy, scan and fax documents.
- Use available finishing functions such as duplexing, stapling, hole-punching and booklet creation if appropriate options are installed.
- Store scanned documents on external USB memory devices; send scanned documents to network scan destinations such as FTP, WebDAV and E-mail.

The intended use also requires that:

- The system is used within the limits of device specifications and specifications of optional components,
- All safety instructions in the related user's guides are observed,
- Legal restrictions on reproduction (see page 1-19) are observed,
- Inspection and maintenance instructions are adhered to,
- General, national and company safety provisions are observed.

Impermissible operating conditions

The system may not be operated if:

- Errors or damage have been discovered,
- Maintenance intervals have been exceeded,
- Mechanical or electrical functions do not work as they should.

Exclusion of liability

The manufacturer of the system assumes no liability for damages if the system was operated under impermissible conditions.

2.2 Introduction to user's guide

The user's guide of this product consists of the [Quick Guide] and the User's Guide CD/DVD.

The [Quick Guide] describes basic machine procedures.

If you want to learn about more detailed functions or operation methods, refer to the User's Guide included in the User's Guide CD/DVD.

In addition, you can access [Frequently Asked Questions] on the top page (home) of the relevant file on the User's Guide CD/DVD for detailed information on "Frequently Asked Questions" and "Troubleshooting".

2.2.1 [Quick Guide] (this manual)

This manual describes basic procedures users will need to know in order to use this machine, as well as setting procedures. It also introduces major functions, and basic troubleshooting procedures to make use of this machine more conveniently.

This manual also contains notes and precautions that should be followed in order to use this machine. Please be sure to read this manual before using this machine.

2.2.2 User's Guide CD/DVD

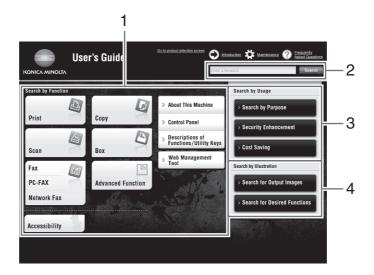
The User's Guide CD/DVD is provided with this machine.

This CD/DVD contains basic and detailed information on the functions of this product and also explanations of other various setting functions.

Select a desired function on the top page (Home), and check the details of the function.

Selecting [Introduction] on the top page (Home) allows you to view detailed methods for using the User's Guide.

Layout of top page



No.	Name	Description
1	[Search by Function]	Searches for desired information using functions such as printing or scanning and buttons displayed on the Touch Panel .
2	[Search]	Enter one or multiple keywords to search within the User's Guide. (Some pages are not targeted for searching.)
3	[Search by Usage]	Searches for the required operations of this machine based on the request format of "wanting to do something". This function also provides security measures against various situations and methods to realize cost reductions.
4	[Search by Illustration]	Searches for the required operations of this machine based on the output result, functions, and operation images.

2-4 bizhub 558/458

Operating environment

Item	Specifications
Supported operating systems	Windows Vista (SP2), Windows 7 (SP1), Windows 8.1, Windows 10 Mac OS X 10.7/10.8/10.9/10.10/10.11
Supported Web browsers	 Windows: Microsoft Internet Explorer 9.x/10.x (Desktop version)/11.x (Desktop version), Microsoft Edge, Firefox 20 or later, Google Chrome 26 or later Mac OS: Safari 6.0.3 to 9.x We recommend that you use the latest Web browser that is compatible with your operating system to help you use this machine more conveniently and comfortably. Check that JavaScript in your Web browser is enabled. The User's Guide uses JavaScript for the page display and search functions.
Display resolution	1024 × 768 pixels or more

2.2.3 Target groups

The user's guides (see page 2-4) are intended for the following users of the system:

Target group	Description
User	Persons using the system for its intended use (see page 2-3) as well as managing system functions and consumables according to the assigned user rights.
Administrator	Persons managing consumables, system functions, users and access rights; adjusting system settings, and establishing network connections.

Everyone who uses this system must have read and understood the related user's guides.

2.2.4 Symbols and notations used in this manual

Procedural instruction

- ✓ This check mark symbol shows a precondition of a procedure.
- This format number "1" represents the first step.
- 2 This format number represents the order of serial steps.
 - → This symbol indicates a supplementary explanation of a procedural instruction.



Symbols and notations

<u>∧</u>WARNING

• Improper handling can cause serious injury or death.

⚠CAUTION

Improper handling can cause minor injury or damage to houses and property.

NOTICE

This symbol indicates a risk that may result in damage to this machine or documents. Follow the instructions to avoid property damage.



Tips

This symbol indicates supplemental information of a topic as well as options required to use a function.



This symbol indicates reference functions related to a topic.



This shows the settings related to a particular topic for any user.

Related setting (for the administrator)

This shows the settings related to a topic only for administrators.

Symbols/Notations	Description
V	This check mark symbol shows a precondition of a procedure.
→	This symbol indicates a supplementary explanation of a procedural instruction.
	An item enclosed by brackets [] indicates a key name on the Touch Panel or computer screen, or the name of a user's guide.
Bold text	This presents a key name, part name, product name, or option name on the Control Panel .

Names and notations of applications

This manual uses a notation for each application name as shown below.

Name	Notations used in this manual
PageScope Web Connection	Web Connection
PageScope My Panel Manager	My Panel Manager
PageScope Mobile for iPhone/iPad	Mobile for iPhone/iPad
PageScope Mobile for Android	Mobile for Android
bizhub Remote Access	Remote Access

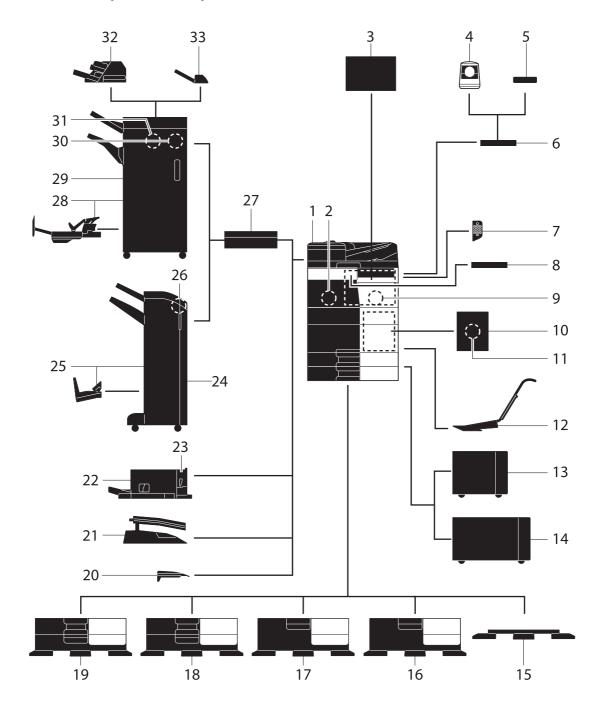
2-6 bizhub 558/458

2.3 About this machine

2.3.1 Optional components

Various optional components can be added to meet your office requirements.

List of optional components



No.	Name	Description
1	Main unit	Scans the original in the scanner section, and prints a scanned image in the printer section.
2	Fax Kit FK-514	Used to operate this machine as a fax machine. Alternatively, this kit allows more telephone lines to be connected.
3	Clean Unit CU-102	Collects small particles (UFP) generated in this machine to prevent them from escaping this machine.

No.	Name	Description
4	Authentication Unit AU-102	Performs user authentication by scanning vein patterns in the finger. The Working Table WT-506 is required to install the Authentication Unit AU-102.
5	Authentication Unit AU-201S	Performs user authentication by scanning information recorded on the IC card or NFC-compatible Android terminal. The Mount Kit MK-735 is required to install the Authentication Unit AU-201S. This unit can also be installed on the Working Table WT-506.
6	Working Table WT-506	Provides an area to temporarily place an original or other materials. This is also used when the Authentication Unit AU-102 or Authentication Unit AU-201S is installed.
7	Keypad KP-101	It is equipped on the side of the Control Panel . Allows you to enter numbers by using the Hardware Keypad.
8	Keyboard Holder KH 102	Install this holder to use a external keyboard. For details on external keyboards, contact your service representative.
9	Security Kit SC-508	Supports the copy guard and password copy functions to prevent unauthorized copying.
10	Fax Mount Kit MK-742	This unit is required to install FAX Kit FK-515 . This option can be used in North America.
11	FAX Kit FK-515	Used to add telephone lines. Fax Mount Kit MK-742 is required to install FAX Kit FK-515. This option can be used in North America.
12	Mount Kit MK-730	Used to print data on banner paper.
13	Large Capacity Unit LU-302	Allows you to load up to 3000 sheets of 8-1/2 × 11 (A4) size. To install the Large Capacity Unit LU-302, the Paper Feed Cabinet PC-410, Paper Feed Cabinet PC-110, or Paper Feed Cabinet PC-210 must be installed on this machine.
14	Large Capacity Unit LU-207	Allows you to load up to 2500 sheets of SRA3 or 11 × 17 (A3) size. To install the Large Capacity Unit LU-207, the Paper Feed Cabinet PC-410, Paper Feed Cabinet PC-110, or Paper Feed Cabinet PC-210 must be installed on this machine.
15	Desk DK-705	Used to install this machine on the floor.
16	Desk DK-510	Used to install this machine on the floor.
17	Paper Feed Cabinet PC-410	Allows you to load up to 2500 sheets of 8-1/2 × 11 (A4) size.
18	Paper Feed Cabinet PC-210	Allows you to load up to 500 sheets respectively in the top and bottom trays.
19	Paper Feed Cabinet PC-110	Allows you to load up to 500 sheets in the top tray and use the bottom tray as a storage box.
20	Output Tray OT-506	Outputs printed pages.
21	Job Separator JS-506	Install this unit onto the output tray of this machine. This unit sorts printed sheets.
22	Finisher FS-533	Install this unit onto the output tray of this machine. Sorts, groups and staples printed paper before outputting it.
23	Punch Kit PK-519	Install this unit onto the Finisher FS-533 . This unit supports the punching function.
24	Finisher FS-536	Sorts, groups and staples printed paper before outputting it. To install the Finisher FS-536, the Relay Unit RU-513 is required. Also, Desk DK-510, Paper Feed Cabinet PC-410, Paper Feed Cabinet PC-110, or Paper Feed Cabinet PC-210 must be installed on this machine.

2-8 bizhub 558/458

2.3

No.	Name	Description
25	Finisher FS-536 SD	Sorts, groups, staples, folds, and binds printed paper before outputting it. To install the Finisher FS-536 SD, the Relay Unit RU-513 is required. Also, Desk DK-510, Paper Feed Cabinet PC-410, Paper Feed Cabinet PC-110, or Paper Feed Cabinet PC-210 must be installed on this machine. The Finisher FS-536 contains the Saddle Stitcher.
26	Punch Kit PK-520	Install this unit onto the Finisher FS-536/FS-536 SD . This unit supports the punching function.
27	Relay Unit RU-513	This unit is required to install the Finisher FS-537/FS-537 SD/FS-536/FS-536 SD on this machine.
28	Finisher FS-537 SD	Sorts, groups, staples, folds, and binds printed paper before outputting it. To install the Finisher FS-537 SD, the Relay Unit RU-513 is required. Also, Desk DK-510, Paper Feed Cabinet PC-410, Paper Feed Cabinet PC-110, or Paper Feed Cabinet PC-210 must be installed on this machine. The Finisher FS-537 contains the Saddle Stitcher.
29	Finisher FS-537	Sorts, groups and staples printed paper before outputting it. To install the Finisher FS-537, the Relay Unit RU-513 is required. Also, Desk DK-510, Paper Feed Cabinet PC-410, Paper Feed Cabinet PC-110, or Paper Feed Cabinet PC-210 must be installed on this machine.
30	Punch Kit PK-523	Install this unit onto the Finisher FS-537/FS-537 SD . This unit supports the punching function.
31	Z Folding Unit ZU-609	Install this unit onto the Finisher FS-537/FS-537 SD . This unit supports the Z-fold function.
32	Post Inserter PI-507	Install this unit onto the Finisher FS-537/FS-537 SD . This unit allows you to insert cover sheets into the copied or printed sheets. This unit also allows you to manually operate the finisher (only the lower tray is available).
33	Job Separator JS-602	Install this unit onto the Finisher FS-537/FS-537 SD . This unit sorts printed sheets.

List of other optional components

The following options are built into this machine and are not shown in the figure.

No.	Name	Description
1	Stamp Unit SP-501	Stamps a scanned original when sending a fax. This unit allows you to check that the original has been scanned.
2	Spare TX Marker Stamp 2	A replacement stamp for the Stamp Unit SP-501 .
3	Local Interface Kit EK-609	Install this unit when using the connection function with a Bluetooth LE-compatible iOS terminal. The speaker, USB port, and receiving device for Bluetooth LE communication are added. For details on the association with an iOS terminal, refer to the User's Guide CD/DVD.
4	i-Option LK-102 v3	Supports the PDF processing function that is one of the advanced functions.
5	i-Option LK-105 v4	Supports the searchable PDF function that is one of the advanced functions.
6	i-Option LK-106	Used to add a bar code font that is one of special fonts.
7	i-Option LK-107	Used to add a unicode font that is one of special fonts.
8	i-Option LK-108	Used to add an OCR font that is one of special fonts. In the standard, the OCR-B font (PostScript) is available. Installing the i-Option LK-108 allows use of the OCR-A font (PCL).

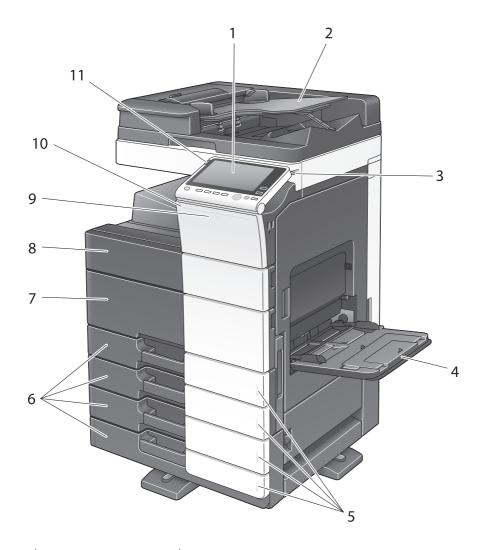
No.	Name	Description
9	i-Option LK-110 v2	Used to add an advanced function that converts a file into the DOCX or XLSX type or generates highly-functional and high-quality data. i-Option LK-110 v2 includes the function licenses for i-Option LK-102 v3 and LK-105 v4. If you purchase i-Option LK-110 v2, you do not need to purchase i-Option LK-102 v3 or LK-105 v4. For details about functions able to be added, refer to the User's Guide CD/DVD.
10	i-Option LK-111	Supports the ThinPrint function that is one of the advanced functions.
11	i-Option LK-114	Supports the serverless pull printing function that is one of the advanced functions.
12	i-Option LK-115 v2	You can use TPM (Trusted Platform Module) that is one of the advanced functions. Security enhancement is realized by encrypting confidential information such as certificates and passwords of this machine.
13	Upgrade Kit UK-212	Allows you to use this machine in a wireless network environment.
14	Upgrade Kit UK-215	Allows you to use this machine in a wireless network environment.
15	Heater HT-509	Prevents paper in a paper tray from being affected by humidity. The Heater HT-509 can be mounted when you purchase the Paper Feed Cabinet PC-110, Paper Feed Cabinet PC-210, Paper Feed Cabinet PC-410, or Desk DK-510.
16	Power Supply BOX MK-734	Turns on/off the Heater operations. The Power Supply BOX MK-734 can be mounted when you purchase the Paper Feed Cabinet PC-110 , Paper Feed Cabinet PC-210 , Paper Feed Cabinet PC-410 , or Desk DK-510 .
17	Transformer kit TK-101	This unit is required to enable the Heater of the Large Capacity Unit LU-302 or Large Capacity Unit LU-207 to function.
18	Mount Kit MK-735	Required to have Authentication Unit AU-201S built in to the main unit.
19	Hard Disk HD-524	Install this unit to perform mirroring of the hard disk contained in the main unit.

2-10 bizhub 558/458

2.3.2 Name of parts (MFP)

Front

The illustration shows the main unit that contains the optional **Output Tray OT-506** and **Paper Feed Cabinet PC-210**.



No.	Name	Description
1	Control Panel	Use the Touch Panel or buttons on this panel to operate this machine.
2	Original Tray	Load the original.
3	Stylus Pen	Used to operate the Touch Panel .
4	Bypass Tray	Used to load custom-size paper or special paper.
5	Paper-Empty Indicator	Flashes orange when a tray runs low on paper and lights up orange when the tray runs out of paper.
6	Paper Tray	Used to load standard-size paper. The number of trays varies depending on the installed Paper Feed Cabinet .
7	Lower Front Door	Open this door to replace consumables or to maintenance this machine.
8	Upper Front Door	Open this door to replace a Toner Cartridge .
9	Data Indicator	Flashes blue while this machine is receiving a job. If a job is currently spooled, this indicator lamp lights up blue.
10	Status Indicator	Flashes white during printing.

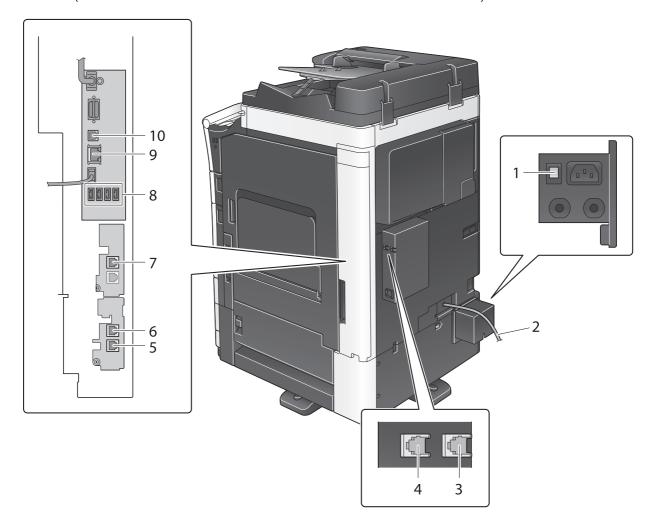


No.	Name	Description
11	Warning Indicator	Flashes orange if a warning occurs. Lights up orange if this machine has stopped due to an error.

Side/rear

The illustration shows the main unit with Paper Feed Cabinet PC-210, Fax Kit FK-514, FAX Kit FK-515, Fax Mount Kit MK-742, Power Supply BOX MK-734, and Clean Unit CU-102.

(FAX Kit FK-515 and Fax Mount Kit MK-742 can be used in North America)



No.	Name
1	Heater Power Switch
2	Power Cord
3	Telephone Jack 4 (LINE PORT4)
4	Telephone Jack 3 (LINE PORT3)
5	Jack for connecting a telephone (TEL PORT1)
6	Telephone Jack 1 (LINE PORT1)
7	Telephone Jack 2 (LINE PORT2)
8	USB Port (Type A) USB2.0/1.1
9	Network Connector (10Base-T/100Base-TX/1000Base-T)
10	USB Port (Type B) USB2.0/1.1

Reference

For details, refer to the User's Guide CD/DVD.

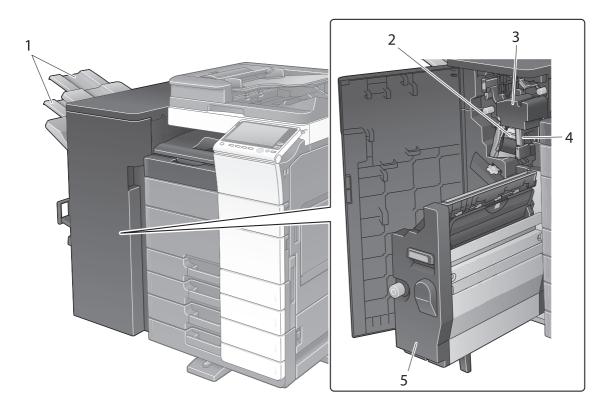
2-12 bizhub 558/458

2

2.3.3 Name of parts (Optional units)

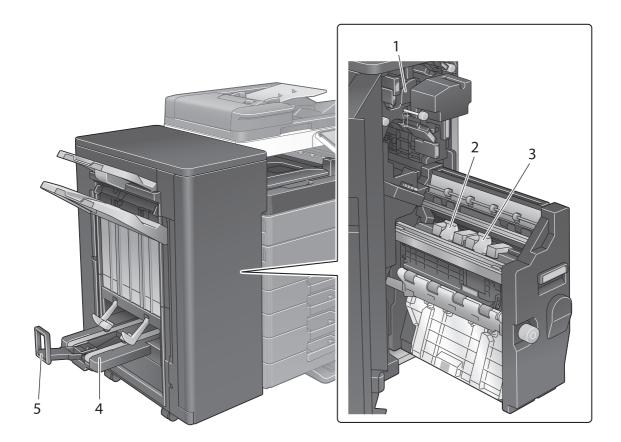
This section shows the names of distinctive parts for each optional unit that can be installed in this machine.

Finisher FS-537/Finisher FS-537 SD/Punch Kit PK-523/Z Folding Unit ZU-609



No.	Name
1	Output Tray
2	Staple Cartridge
3	Punch Kit
4	Punch Scrap Box
5	Saddle Stitcher



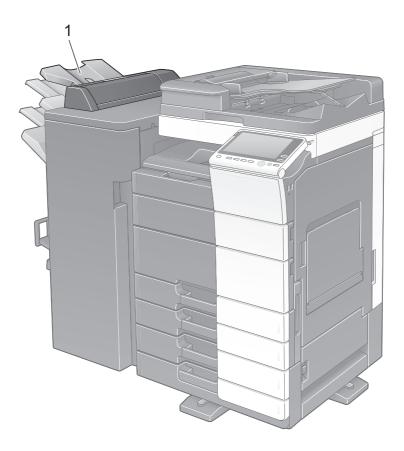


No.	Name
1	Z Folding Unit
2	Saddle Staple Cartridge 1
3	Saddle Staple Cartridge 2
4	Folding Output Tray
5	Stopper

2-14 bizhub 558/458

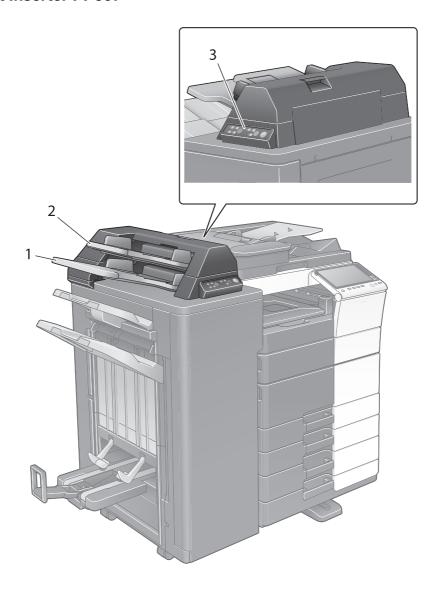
2

Job Separator JS-602



No.	Name
1	Output Tray

Post Inserter PI-507



No.	Name	
1	Lower Tray	
2	Upper Tray	
3	Post Inserter Control Panel	

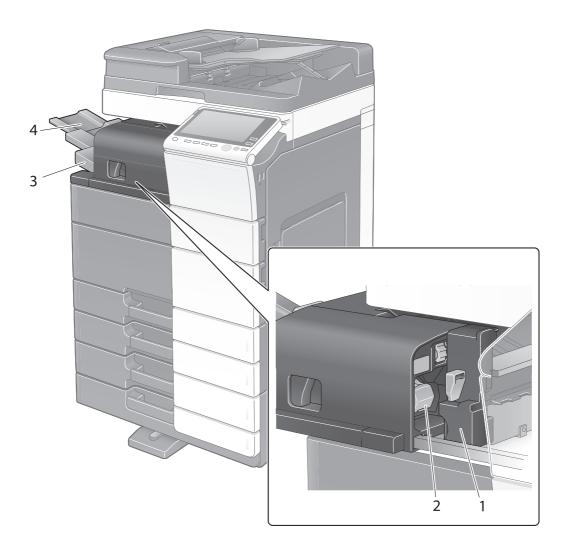
Reference

For details on how to use the **Post Inserter Control Panel**, refer to the User's Guide CD/DVD.

2-16 bizhub 558/458

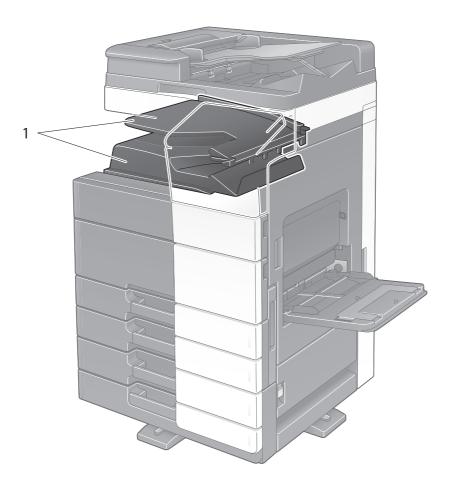
2

Finisher FS-533/Punch Kit PK-519



No.	Name
1	Punch Kit
2	Staple Cartridge
3	Output Tray
4	Tray Extension

Job Separator JS-506

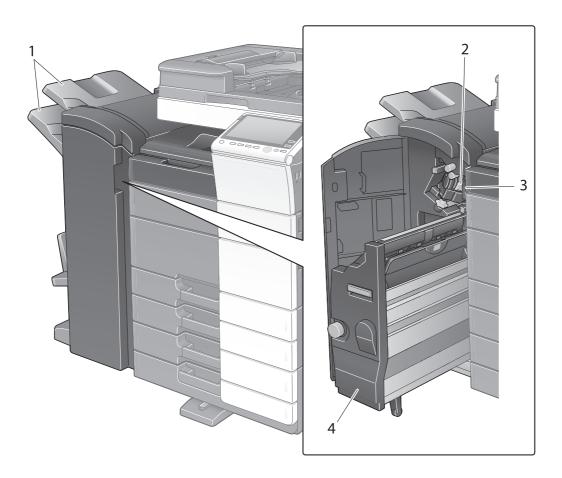


No.	Name
1	Output Tray

2-18 bizhub 558/458

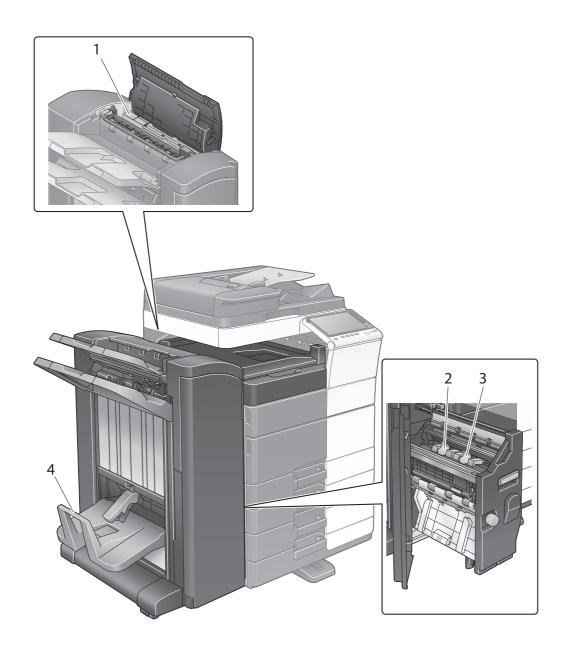
2

Finisher FS-536/Finisher FS-536 SD/Punch Kit PK-520



No.	Name
1	Output Tray
2	Staple Cartridge
3	Punch Scrap Box
4	Saddle Stitcher

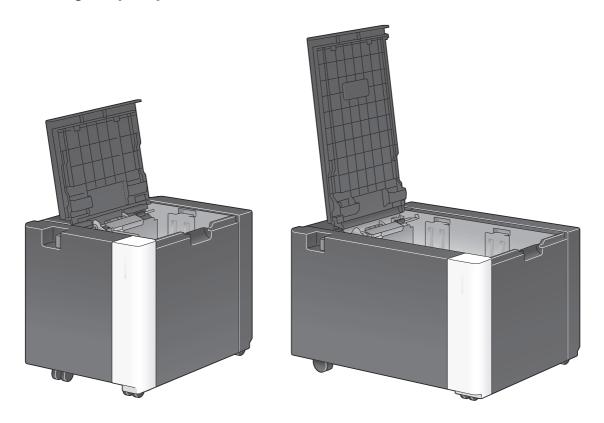




No.	Name
1	Punch Kit
2	Saddle Staple Cartridge 1
3	Saddle Staple Cartridge 2
4	Folding Output Tray

2-20 bizhub 558/458

Large Capacity Unit LU-302/LU-207



Power supply

2.4 Power supply

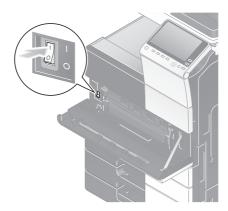
This machine provides two power switches: **Power** key on the **Control Panel** and **Main Power Switch** on the machine. Under normal conditions, operate the **Power key** of the **Control Panel**. Use **Main Power Switch** to restart this machine.

2.4

2.4.1 Turning the power on and off

Turn the power on and off only when necessary, for example, when the administrative settings are changed or a power failure occurs.

1 Open the **Lower Front Door**, and press | on the **Main Power Switch**.



2 Press () on the Main Power Switch.



NOTICE

When restarting this machine, turn the **Main Power Switch** off and on again after 10 or more seconds have passed.

2-22 bizhub 558/458

2.4 Power supply

2

2.4.2 Operating the Power key

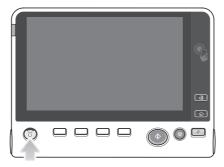
To immediately shift to the power save mode, for example, when work is finished or when not operating this machine for a long period of time, press the **Power** key.

Depending on how long the **Power** key is pressed, the state of the power save mode to be activated will differ.

Pressing the **Power** key briefly during operation shifts to the low power or sleep mode. Holding down the Power key shifts to the Sub Power OFF mode.

To return this machine from the power save mode to the normal mode, press the **Power** key again.

In the low power or sleep mode, you can return this machine from the power save mode to the normal mode simply by placing your hand close to the **Control Panel**.



Status of this machine		Description
Power Save mode	Low Power or Sleep mode	Flashes blue. This machine returns to the normal mode when data or faxes are received.
	Sub Power OFF mode	Lights up orange. This machine can receive data or faxes, but cannot scan or print an original. If data or faxes are received when the machine is in the Sub Power OFF mode, they are printed when the machine returns to the normal mode.
Normal mode	During opera- tion	Lights up blue.

2.4.3 Power save function

If the specified time elapses after the machine becomes inactive, the machine automatically shifts to the power save mode; for example, the **Touch Panel** display is turned off. The **Power** key flashes blue in the power save mode. The power save mode returns to the normal mode by pressing any key on the **Control Panel** for instance.

There are two power save modes: the low power mode and the sleep mode. Sleep mode provides a greater power saving effect than Low Power mode. However, the time required to return to Normal mode is longer than the time required to revert to Low Power mode.

Reference

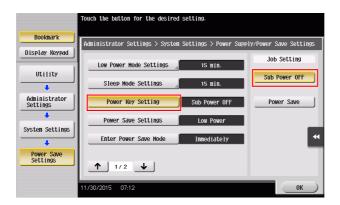
The time required to shift to each mode can be changed in the Administrator Settings. For details, refer to the User's Guide CD/DVD.

Reducing power consumption

To reduce power consumption in the standby state, change [Power Key Setting] to [Sub Power OFF].

Tap [Utility], and select [Administrator Settings] - [System Settings] - [Power Supply/Power Save Settings] - [Power Key Setting].

For information on the default administrator password, refer to the User's Guide CD/DVD.



After the setting is changed, the power save mode shifts as shown below depending on how the **Power** key is pressed.

- Pressing the Power key
- This machine shifts to the Sub Power OFF mode.
- In the Sub Power OFF mode, the machine can receive data or faxes, but cannot scan or print an original.
- If data or faxes are received when the machine is in the Sub Power OFF mode, they are printed when the machine returns to the normal mode.
- Holding down the Power key
- This machine shifts to the ErP Auto Power OFF mode.
- In the ErP Auto Power OFF mode, this machine cannot receive data or faxes and also cannot scan or print an original.
- This function provides a greater power saving effect than the sub power off mode, which is close to the state where the main power is turned off.

To enable the machine to return to the normal mode from the Sub Power OFF or ErP Auto Power OFF mode, press the **Power** key again.



For details, refer to the User's Guide CD/DVD.

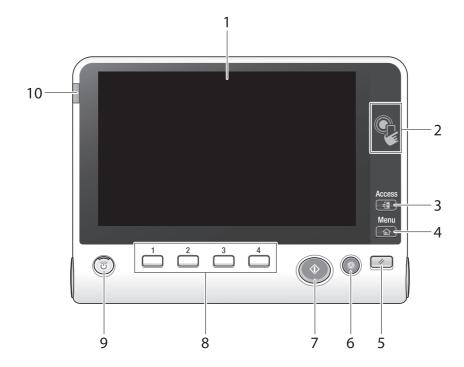
2-24 bizhub 558/458

2

2.5 Control Panel

The optional Keypad KP-101 is equipped on the right side of the Control Panel.

2.5.1 Name of parts



No.	Name	Description
1	Touch Panel	Displays setting screens and messages. Directly press this panel to carry out operations.
2	Mobile touch area	Used to associate this machine with an NFC-compatible Android terminal. You can place an Android terminal with Mobile for Android installed on the mobile touch area to register this machine or to perform user authentication. This area is also used to associate this machine with an iOS terminal that supports Bluetooth LE. The optional Local Interface Kit EK-609 is required to use the Bluetooth LE function. Bringing the iOS terminal closer to this machine allows you to register this machine or perform user authentication with an operation from Mobile for iPhone/iPad . For details, refer to the User's Guide CD/DVD.
3	Access	If user authentication or account track is enabled, enter the user name and password for user authentication or the account name and password for account track, then press this key to start the use of this machine. After a target operation is completed, press this key once again to end the use of this machine.
4	Menu	Press this key to display the Main Menu.
5	Reset	Press this key to reset the settings you entered or changed on the Control Panel .
6	Stop	Press this key to temporarily stop an active copy, scan, or print job.
7	Start	Press this key to start an operation such as copying, scanning, faxing, or printing.

No.	Name	Description
8	1 - 4	Press each key to switch the display of the Touch Panel to a function assigned to a Register key. 1 ([Enlarge Display]): Enters Enlarge Display mode. 2 ([Guidance]): Press this key to display the Help Menu. You can display descriptions of the functions and operating procedures on the screen. 3 ([10 Keypad]): Displays the Keypad on the Touch Panel . 4 ([Preview]): Press this key to display a finishing image with the current settings on the Touch Panel . This function can also print a single proof copy to be checked before printing a large number of copies. These keys can be assigned to any function in the Administrator Settings to be easy to use.
9	Power	Press this key to switch this machine to the Power Save mode. In the normal mode, the key lights up blue. In the power save mode, the key blinks blue or lights up orange. To create a higher power saving effect, you can change the setting in [Power Key Setting] of Administrator Settings. For [Power Key Setting], refer to page 2-24.
10	Warning Indicator	Flashes orange if a warning occurs. Lights up orange if this machine has stopped due to an error.

Equipped with the optional **Keypad KP-101**



No.	Name	Description
1	Keypad	Use this keypad to enter numeric values such as the number of copies, zoom ratio, and fax number.
2	C (Clear)	All the numeric values(number of pages, magnification, size, etc), which have been entered by Keypad , are canceled.

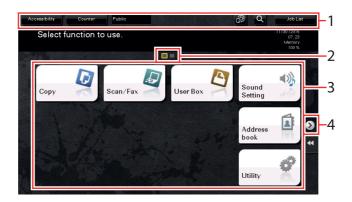
2-26 bizhub 558/458

2.6 Touch Panel

2.6.1 Main Menu

Press the **Menu** key on the **Control Panel** to display the main menu. In the main menu, you can configure settings such as frequently used functions or a shortcut key for jumping to each mode.

Layout of main menu



No.	Name	Description
1	[Accessibility]	Tap this button to adjust a Touch Panel tapping position, change keying sounds, and configure the operating environment of the Control Panel .
	[Counter]	The total number of pages printed by this machine will be displayed while being summarized by each function.
	User/Account Name	This area displays the name of the current login user or the account track name when User Authentication or Account Track is enabled. When User Authentication and Account Track are used together, the user name is displayed.
	[Language]	Tap this button to temporarily change the language to be displayed on the panel. For details on how to display [Language], refer to the User's Guide CD/DVD.
	[Function Search]	Tap this button to search for copy settings or fax/scan settings to go to the target function screen from the search result.
	[Job List]	Tap this button to display current or standby jobs. If necessary, you can check job logs or print a communication report. This list displays the operation status of the current job when it is running. For details, refer to page 2-35.
2	Page Indicator	Allows you to check which page is currently displayed when main menu keys are assigned to multiple pages.
3	Main menu keys	Display shortcut keys assigned to any function. By default, the main menu shows [Copy], [Scan/Fax], [User Box], [Sound Setting], [Address book], and [Utility]. In some areas, [Quick Security] is located on the main menu by default.
	[Utility]	Tap this button to configure settings of this machine or check the use status of this machine. • [Utility] is always displayed.
4	Page switching key	Tap this key to switch pages when main menu keys are assigned to multiple pages.

Customizing the main menu

The main menu can be extended to three screens as necessary. Up to 25 keys can be assigned to three main menu screens which can be switched.







In addition, you can specify your favorite background pattern. If necessary, you can add a background pattern by registering an image on this machine.







Reference

For details, refer to the User's Guide CD/DVD.

2.6.2 Slide menu

Tapping a tab key on the **Touch Panel** slides open the menu. The setting of the slide menu can be changed to suit your environment.



Name	Description
Tab key	Tap this key to open and close the slide menu.
Slide menu key	Display function keys assigned to any function. By default, the main menu shows [Copy], [Scan/Fax], [User Box], and [Interrupt].

Customizing the slide menu

Up to five slide menus can be set.

You can configure the setting to prevent the slide menu. Also, you can display the **Keypad** or change the background color.



For details, refer to the User's Guide CD/DVD.

2-28 bizhub 558/458

2

2.6.3 Operating the Touch Panel

The Touch Panel of this machine supports user-friendly operations, such as, sliding a finger on the **Touch Panel**.

Tap

Lightly touch the screen with your finger, then remove your finger from the screen immediately. This action is available when selecting or determining a menu.



Double-tap

Lightly touch the screen with your finger twice in succession. Used to retrieve detailed information, to enlarge a thumbnail or preview image, and to open a User Box.



Flick

Make a slight fillip while sliding your finger on the screen. Used to scroll the destination/job list or to feed a page in the Main menu screen/Preview screen.



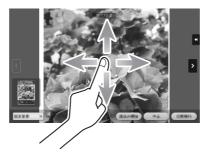
Drag

To move the scroll bar or document, place your finger on it and move your finger. Used to move the scroll bar or document.



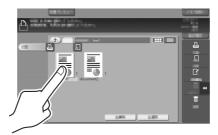
Pan

Slide your finger parallel in a front-to-back and side-to-side direction on the screen. Used to move to the intended display location if data spans multiple screens.



Long-tap

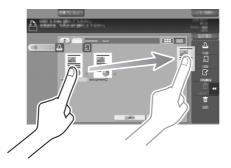
Hold down the document by the finger. Used to display the icon related to the document.



2-30 bizhub 558/458

Drag & Drop

Slide your finger to the intended place and release it while a document is selected. Used to move the document to the intended place.



Pinch-in / Pinch-out

Place two fingers on the screen and then open or close them. Used to enlarge or reduce a preview image.



Rotation

Place two fingers on the screen and then rotate them. Used to rotate a preview image.





Precautions for using the Touch Panel

This machine features a capacitance-base touch panel. Note the following points when operating the **Touch Panel**.

- Use your finger or the **Stylus Pen** supplied with this machine. Note that the **Touch Panel** will not respond appropriately if you operate it using your nail or a pen tip instead of your finger or the **Stylus Pen**.
- Applying a strong force to the Touch Panel will damages the Touch Panel, and potentially cause a breakage.
- When operating the **Touch Panel**, do not press on it using excessive force or with a pointed object such as a mechanical pencil.
- Be careful not to operate Touch Panel with wet fingers. It may cause Touch Panel to be improperly
 operated.
- If you operate the **Touch Panel** with a gloved finger, the **Touch Panel** will not respond normally. You should operate it with a bare finger or using the **Stylus Pen** supplied with this machine.
- Note that the **Touch Panel** may not respond normally if the distance between the user and fluorescent light is 19-11/16 inches (500 mm) or less when you operate the **Touch Panel**.
- You must not use the Touch Panel near equipment that generates electrical noises such as an electric
 generator or air conditioner. Otherwise a malfunction may be caused by an influence of electrical noises.

2.6.4 How to display the Keypad

When tapping the input area on the copy screen and etc. for entering the number of copies or entering adjustment values, the **Keypad** will be displayed.

It can also be displayed by pressing the 10 Keypad key (default: Register key 3).

Input area for entering the number of copies





Input area for entering values

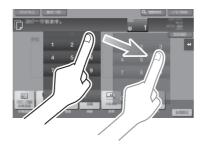




2-32 bizhub 558/458

How to move the Keypad

Move your finger while the upper side of **Keypad** is being pressed.



How to close the Keypad

After entering, tap [Close] to close the Keypad.

It can also be closed by pressing the 10 Keypad key (default: Register key 3).



To display the Keypad all the time

The **Keypad** can always be displayed to enable entry of the number of copies on the copy screen, User Box print setting screen, or browser print setting screen.



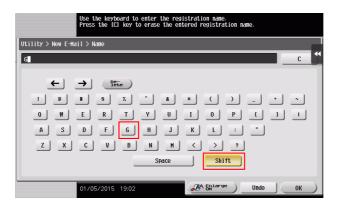
For details, refer to the User's Guide CD/DVD.

2.6.5 Entering characters

When entering characters to register an address or program, use the keyboard screen displayed on the **Touch Panel**.

When typing in "Group1":

- To type in uppercase letters or symbols, tap the [Shift] key.
 - → If you mistyped, tap [←] or [→] to move the cursor to the character you want to clear, then tap the [Delete] key.
 - → Tap the [Shift] key again to return to the original keyboard screen.



2 After typing completes, tap [OK].



2-34 bizhub 558/458

2.7 Jobs

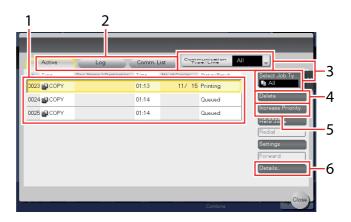
2.7.1 Job screen

A job refers to an individual operation unit such as printing, sending, receiving, or saving.

When you tap [Job List] in the main menu or the main screen of each mode, the Job screen appears.

In the Job screen, you can view a list or history of a job currently being executed or print a sending-receiving result report.

In general, jobs are executed starting from the job at the top of the list of currently active jobs. If you are in a hurry to execute any particular jobs, you can rearrange the job execution order.



No.	Description
1	Displays jobs.
2	Select a job type. In [Comm. List], you can also print a sending-receiving result report.
3	Tap this button to narrow down the jobs to be displayed.
4	Tap this button to delete a job.
5	Tap this button to select a job to be executed preferentially.
6	Tap this button to view details of a selected job.

Reference

For details, refer to the User's Guide CD/DVD.

2.7.2 Multi-job function

While a job is active, you can register another job. Up to 259 jobs can be registered in total.

The table below shows the maximum number of jobs that can be registered for each function.

Function	Minimum number of jobs	Maximum number of jobs
Сору	6	62
Print	11	67
Fax memory TX + Scan	55	111
Fax RX	100	156
Sharing	56	-

These values may vary depending on conditions.

2 Loading Paper 2.8

2.8 Loading Paper

2.8.1 Loading paper in Tray 1 to Tray 4

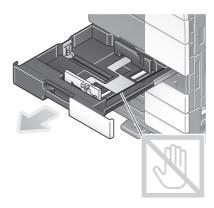
Up to 500 sheets of plain paper can be loaded into each tray. Tray3 and Tray4 are optional.

Applicable paper types

Plain paper, single-side-only paper, thin paper, special paper, thick paper, letterhead, colored paper, and recycled paper

How to load paper

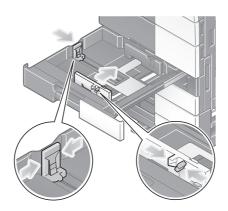
1 Pull out the tray.



NOTICE

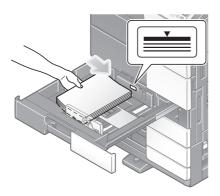
Be careful not to touch the Film.

Slide the Lateral Guide to fit the size of the loaded paper.



2-36 bizhub 558/458

3 Load paper into the tray with the print side facing up.



- 4 When loading paper other than plain paper, change the paper type setting.
 - → For details, refer to the User's Guide CD/DVD.

2.8.2 LCT (built-in)

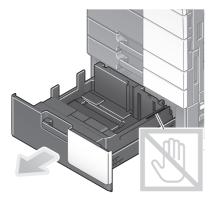
Up to 2500 sheets of plain paper can be loaded into the LCT (built-in). The LCT (built-in) is an option.

Applicable paper types

Plain paper, single-side-only paper, thin paper, special paper, thick paper, letterhead, colored paper, and recycled paper

How to load paper

1 Pull out the tray.

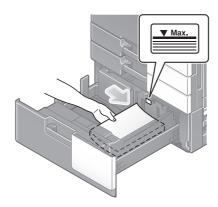


NOTICE

Be careful not to touch the Film.

Loading Paper 2.8

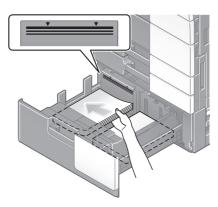
2 Load paper into the right side of the tray so that the side to be printed faces up.



NOTICE

Do not load the tray with paper of a size other than that previously specified. When changing the paper size, contact your service representative.

3 Load paper into the left side of the tray so that the side to be printed faces up.



- 4 When loading paper other than plain paper, change the paper type setting.
 - → For details, refer to the User's Guide CD/DVD.

2-38 bizhub 558/458

2.8.3 Loading paper into the Large Capacity Unit

Up to 3000 sheets of plain paper can be loaded into **Large Capacity Unit LU-302**, and up to 2500 sheets of plain paper into **Large Capacity Unit LU-207**.

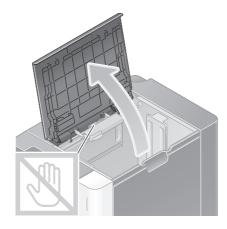
The Large Capacity Unit is an option.

Applicable paper types

Plain paper, single-side-only paper, thin paper, special paper, thick paper, letterhead, colored paper, recycled paper

How to load paper

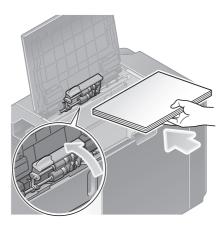
1 Open the **Upper Door**.



NOTICE

Be careful not to touch the surface of the **Paper Feed Rollers** with your hand.

Lift the Paper Feed Rollers, and load the paper with the required side facing downward.



NOTICE

Do not load the **Large Capacity Unit** with paper of a size other than that previously specified. When changing the paper size, contact your service representative.

- When loading paper other than plain paper, change the paper type setting.
 - → For details, refer to the User's Guide CD/DVD.

2.8.4 Bypass Tray

When selecting a paper size other than for paper trays or printing on envelopes or transparencies, use the **Bypass Tray**.

To use the **Bypass Tray**, load paper and specify the paper type.

Applicable paper types

Plain paper, single-side-only paper, special paper, thick paper, postcard (4×6 (A6 Card)), transparency, letterhead, colored paper, envelope, label sheets, index paper, recycled paper, and banner paper

Applicable paper sizes

Туре	Size
Standard-size paper	12 × 18 □ to 5-1/2 × 8-1/2 □/□, 4 × 6 □, SRA3 □, A3 □ to A6 □, B4 □ to B6 □, A6 card □, 8 × 13 □, 16K □/□, 8K □, banner paper, envelope (B5 □ (6-15/16 inches × 9-13/16 inches (176 mm × 250 mm)), C4 □ (9 inches × 12-3/4 inches (229 mm × 324 mm)), C5 □ (6-3/8 inches × 9 inches (162 mm × 229 mm)), C6 □ (6-3/8 inches × 4-1/2 inches (162 mm × 114 mm)), DL □ (8-11/16 inches × 4-5/16 inches (220 mm × 110 mm)), Com10 (4-1/8 inches × 9-1/2 inches (104.7 mm × 241.3 mm)), Monarch (3-7/8 inches × 7-1/2 inches (98.4 mm × 190.5 mm)))
Custom-size paper	Paper width: 3-9/16 to 12-5/8 inches (90 mm to 320 mm) Paper length: 5-1/2 to 47-1/4 inches (139.7 mm to 1,200 mm)

Paper not available

Do not load the following paper into the **Bypass Tray**. Doing so may cause a paper jam or damage to the machine.

Folded, torn or creased paper, or bundles of sheets of different sizes





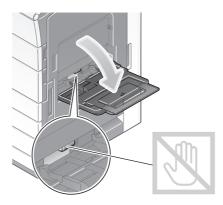




2-40 bizhub 558/458

How to load paper

Open the Bypass Tray.

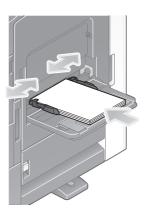


- → To load large-sized paper, pull out the **Tray Extension**.
- → To load banner paper, install the **Mount Kit MK-730** for banner paper.

NOTICE

Be careful not to touch the surface of the **Paper Feed Rollers** with your hand.

- 2 Load paper with the print side facing down, then align the Lateral Guide to the paper.
 - → Insert paper into the tray until their edges are pressed against the back.



NOTICE

Do not load an excessive number of sheets such that the top of the stack is higher than the **▼**mark. If paper is curled, flatten it before loading it.

- 3 Select the paper type and paper size.
 - ightharpoonup When loading paper other than plain paper, change the paper type setting.
 - → When loading custom sized paper, change the paper type setting.
 - → For details, refer to the User's Guide CD/DVD.

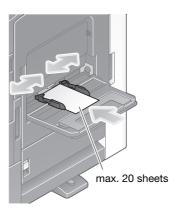
Loading Paper 2.8

Loading postcards

Up to 20 postcards can be loaded into the tray.

Load postcards in the direction as shown in the figure with the print side facing down, then align the Lateral Guide to the paper.

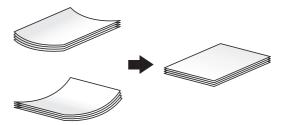
→ Insert postcards into the tray until their edges are pressed against the back.



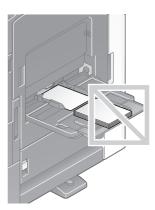
NOTICE

When loading postcards into the Bypass Tray, note the following points.

→ When loading curled postcards, uncurl the postcards as shown in the figure in advance.



→ Do not put spare postcards in the **Bypass Tray**. Doing so causes a size detection error.



The screen for selecting the paper type and paper size appears.

2-42 bizhub 558/458

- 2 Change the paper size setting.
 - → In [Paper Size] [Envelope/4 × 6] ([Envelope/A6 Card]), select [4 × 6] ([A6 Card]). Selecting [4 × 6] ([A6 Card]) sets [Paper Type] to [Thick3].



Loading transparencies

Up to 20 transparencies can be loaded into the tray.

- Load transparencies in the direction as shown in the figure with the print side facing down, then align the **Lateral Guide** to the paper.
 - → Insert transparencies into the tray until their edges are pressed against the back.



The screen for selecting the paper type and paper size appears.

- Change the paper type setting.
 - → Select [Transparency] from [Paper Type].



Loading envelopes

Up to 10 envelopes can be loaded into the tray.

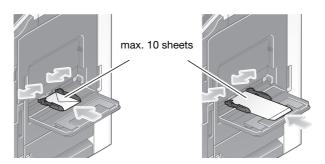
Image of a long envelope



Image of a Western-style envelope



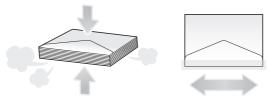
- 1 Load envelopes as shown in the figure with the flap part facing up, then align the **Lateral Guide** to them.
 - → Insert envelopes into the tray until their edges are pressed against the back.
 - → The flap side of envelopes cannot be printed on.



NOTICE

When loading envelopes into the **Bypass Tray**, note the following points.

→ When loading envelopes, remove air from them, and securely press along the flap fold line. Otherwise, it will result in an envelope wrinkle or paper jam.

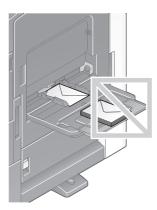


→ Do not use envelopes that have glue or release paper on the flap or the part covered by the flap on the body. Otherwise, the machine may be damaged or a failure may occur.

2-44 bizhub 558/458

2

→ Do not put spare envelopes in the **Bypass Tray**. Doing so causes a size detection error.



The screen for selecting the paper type and paper size appears.

- 2 Change the paper type setting.
 - → Select [Envelope] from [Paper Type].



The screen for selecting the envelope size appears.

- 3 Specify the envelope size.
 - → Select [Envelope/4 × 6] ([Envelope/A6 Card]), and specify the size of the loaded envelopes.



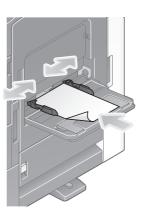
NOTICE

When loading envelopes with flaps opened, also select the standard size that matches them. You do not have to measure the size of the envelope with the flap opened to set the size as a custom-sized envelope.

Loading label sheets

Up to 20 label sheets can be loaded into the tray.

- Load label sheets in the □ direction as shown in the figure with the print side facing down, then align the Lateral Guide to the paper.
 - → Insert label sheets into the tray until their edges are pressed against the back.



The screen for selecting the paper type and paper size appears.

- Change the paper type setting.
 - → Select [Thick 1+] from [Paper Type].



2-46 bizhub 558/458

Loading index papers

Up to 20 index papers can be loaded into the tray.

- Put the tab side in the direction opposite to this machine with the print side facing down, then align the Lateral Guide to the paper.
 - → Insert index papers into the tray until their edges are pressed against the back.



The screen for selecting the paper type and paper size appears.

- Change the paper type setting.
 - → Select [Index Paper] from [Paper Type].



2-47 bizhub 558/458

Loading Paper 2.8

2-48 bizhub 558/458

Basic Settings and Operations

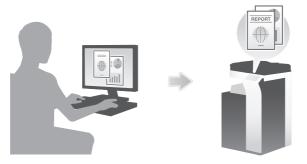
Basic Settings and Operations 3

3.1 **Print function**

3.1.1 Required settings and basic operations (for Windows OS)

Print data created on your computer via the network.

This section describes how to configure standard print settings using the installer.



Preparation flow

The following describes a preparation flow to print data. For details, refer to the relevant page.

This preparation is not required the second time or subsequent times.

- Checking the cable connection (Administrator)
 - → Check that this machine is correctly connected to the network cable. For details, refer to page 3-4.
- Checking network settings of this machine (Administrator)
 - → Check the network settings of this machine. For details, refer to page 3-4.

You can use this function with the default settings unless otherwise requested.

- Installing the printer driver
 - → Install the printer driver on the computer. For details, refer to page 3-5.

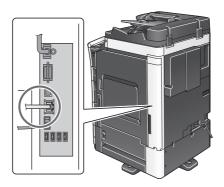
Operation flow

The following describes a flow to print data from your computer. For details, refer to page 3-5.

- Opening original data
 - → Open the data you want to print using the application software.
- Configuring the printer driver for printing
 - → Select a printer driver, and change the setting if necessary before printing.

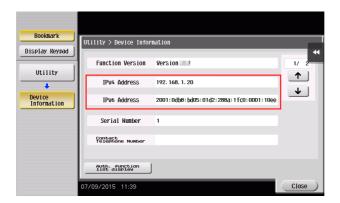
Checking the cable connection

Check that a LAN cable is connected to the LAN port of this machine and the green LED is on.



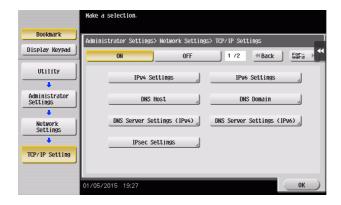
Checking network settings of this machine

Tap [Utility], and select [Device Information]. Check that the IP address is displayed.





- In general, the default settings are available for network connection; however, some network environments require a change on network settings.
- If no IP address is displayed, you need to set up the network. Tap [Utility], and select [Administrator Settings] [Network Settings] [TCP/IP Settings]. Configure the required settings to suit your environment. For details, refer to the User's Guide CD/DVD.
- For information on the default administrator password, refer to the User's Guide CD/DVD.



3-4 bizhub 558/458

3

Installing the printer driver

Install the printer driver using the installer.

- ✔ Administrator privileges are required to perform this task.
- 1 Insert the printer driver DVD into the DVD drive of the computer.
- 2 Click [Printer Install].
- 3 Proceed with the procedure according to the on-screen instructions.

This automatically searches for the appropriate network and displays printers and MFPs that are compatible with the printer driver.

- 4 Select this machine from the list.
 - → If multiple identical models are displayed, check the IP address to select an appropriate one. For details on how to check the IP address of this machine, refer to page 3-4.
- 5 Select the check boxes of the printer drivers to be installed.
- 6 Click [Install].
- 7 Click [Finish].

Printing data

- 1 Open the data you want to print using the application software.
- 2 In the [File] menu, click [Print].
- Select the installed printer driver, and click [Print].



- Clicking [Preferences] can change the setting of the printer driver as required.
- If user authentication is enabled in this machine, specify the required data such as the user name and password.

Types of printer drivers

Select a printer driver that will meet your printing requirements.

Driver type	Description
PCL	This is a standard driver for printing general office documents. Among the three drivers, this driver provides the fastest printing speed.
PS	This driver is effective for high-definition printing of data created in PostScript-supporting application software from Adobe or other vendors. This driver is often used in graphics and light printing applications where good color reproducibility is important.
XPS	Developed after Windows Vista, this driver supports XML Paper Specification (XPS). This driver has several advantages, including high-quality reproduction of translucence.

Print function

3.1.2 Required settings and basic operations (for Mac OS)

Print data created on your computer via the network.

This section describes how to configure a printer driver, for the OS X 10.9 environment, Bonjour connection, and use of metric-size paper as major conditions.



Preparation flow

The following describes a preparation flow to print data. For details, refer to the relevant page.

This preparation is not required the second time or subsequent times.

- 1 Checking the cable connection (Administrator)
 - → Check that this machine is correctly connected to the network cable. For details, refer to page 3-7.
- 2 Checking network settings of this machine (Administrator)
 - → Check the network settings of this machine. For details, refer to page 3-7.

You can use this function with the default settings unless otherwise requested.

- 3 Installing the printer driver
 - → Install the printer driver on the computer. For details, refer to page 3-9.
- 4 Adding and configuring a printer driver
 - → Set up your computer so that data can be printed using the installed printer driver. For details, refer to page 3-9.

Operation flow

The following describes a flow to print data from your computer. For details, refer to page 3-9.

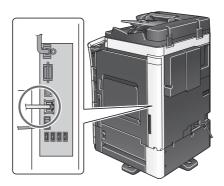
- Opening original data
 - → Open the data you want to print using the application software.
- Configuring the printer driver for printing
 - → Select a printer driver, and change the setting if necessary before printing.

3-6 bizhub 558/458

3

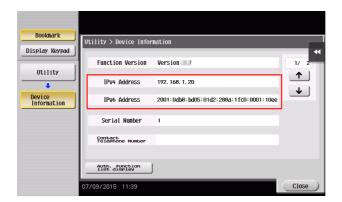
Checking the cable connection

Check that a LAN cable is connected to the LAN port of this machine and the green LED is on.

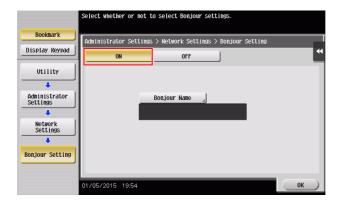


Checking network settings of this machine

1 Tap [Utility], and select [Device Information]. Check that the IP address is displayed.



- Specify the Bonjour name. Tap [Utility], and select [Administrator Settings] [Network Settings] [Bonjour Setting] [ON].
 - → For information on the default administrator password, refer to the User's Guide CD/DVD.



3.1

→ The Bonjour name is displayed on the printer driver as a connected device name.



→ To change the Bonjour name, tap [Bonjour Name], and enter the name using the displayed keyboard.



Tips

- If no IP address is displayed, you need to set up the network. Tap [Utility], and select [Administrator Settings] - [Network Settings] - [TCP/IP Settings]. Configure the required settings to suit your environment. For details, refer to the User's Guide CD/DVD.
- For information on the default administrator password, refer to the User's Guide CD/DVD.



3-8 bizhub 558/458

3

Installing the printer driver

Install the printer driver using the installer.

- ✓ Administrator privileges are required to perform this task.
- 1 Insert the printer driver DVD into the DVD drive of the computer.
- Select the target printer driver, and copy it to the desktop.

Example: /Driver/OS_10_9_x/Letter/bizhub_958_558_368_367_109.pkg (Printer driver for OS X 10.9 or later)

- → When ordinarily using metric-sized paper, select a printer driver in the "A4" directory.
- → The last three digits of the printer driver name indicate the version of the operating system.
- 3 Double-click the file copied onto the desktop.
- 4 Proceed with the procedure according to the on-screen instructions until the installation screen appears.
- 5 Click [Install].
- When a prompt message appears to ask you to enter the name and password, type in the name and password of the user with administrator privileges.
- 7 Click [Close].

Adding and configuring a printer driver

Set up your computer so that data can be printed using the installed printer driver.

- Administrator privileges are required to perform this task.
- In the Apple Menu, click [System Preferences] [Printers & Scanners].
- 2 Click [+].
- 3 Select a printer from the displayed list of printers.
 - → If you cannot identify the connected machine because the same product name is listed multiple times, check with the administrator.
 - → If the target printer name is not displayed, select [Add Other Printer or Scanner] or [Add Printer or Scanner] to set up the printer. For details, refer to the User's Guide CD/DVD.
- 4 Select the installed optional units.

Printing data

- Open the data you want to print using the application software.
- 2 From the [File] menu, select [Print].
- 3 Select the Bonjour name of this machine.



• If necessary, you can change the settings of the printer driver to click [Show Details].

3.2 Scan-to-Send function

3.2.1 Various transmission methods

The original data scanned by this machine can be sent and saved using a variety of methods.

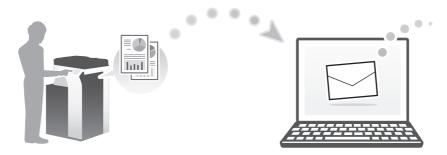
Sending data to your computer (SMB Send)

Send scanned data to a computer on the network. Once settings are configured, you can send data easily. For details, refer to page 3-12 and page 3-19.



Transmitting data as E-mail attachment (E-mail TX)

Send scanned data as an E-mail attachment. This function is useful when you want to forward data to an outside location. For details, refer to page 3-27.



Saving data to the USB memory device (External memory)

Directly save scanned data on the USB memory device connected to this machine. For details, refer to page 3-60.



3-10 bizhub 558/458

3

Various methods for transmitting and saving data

In addition to the above, data can be sent and saved in various methods. Select the appropriate one to meet your needs.

- Issuing a scan instruction from a computer (Web service function)
- Saving data to a User Box on the HDD (Save in User Box)
- Sending to an FTP server (FTP Send)
- Sending to a WebDAV server (WebDAV Send)





For details, refer to the User's Guide CD/DVD.

Scan-to-Send function

3.2

3.2.2 Sending data to your Windows computer (SMB Send)

Send scanned data to a computer on the network.

Once settings are configured, you can send data easily.



Preparation flow

The following describes a preparation flow for sending scanned data. For details, refer to the relevant page. This preparation is not required the second time or subsequent times.

- 1 Checking the cable connection (Administrator)
 - → Check that this machine is correctly connected to the network cable. For details, refer to page 3-13.
- 2 Checking network settings of this machine (Administrator)
 - → Check the network settings of this machine. For details, refer to page 3-13.

You can use this function with the default settings unless otherwise requested.

- 3 Checking computer information
 - → Check the information required for Store Address, and fill out the checklist. For details, refer to page 3-14.
- 4 Configuring your computer
 - → Configure settings to share a computer, or create a dedicated folder to receive files. For details, refer to page 3-15.
- 5 Registering destinations
 - → Register destinations to which files are sent while checking the checklist. For details, refer to page 3-15.

3-12 bizhub 558/458

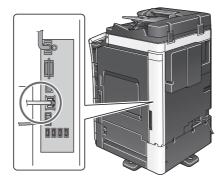
Operation flow

The following describes a transmission flow. For details, refer to page 3-17.

- 1 Loading the original
- 2 Selecting a destination
 - → Select a registered destination, and check the settings such as the file type and image quality.
- 3 Press the Start key.
 - → Press the **Start** key to scan the original.

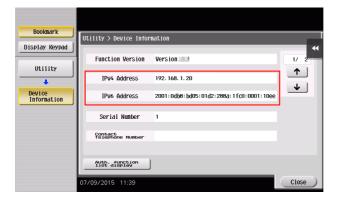
Checking the cable connection

Check that a LAN cable is connected to the LAN port of this machine and the green LED is on.



Checking network settings of this machine

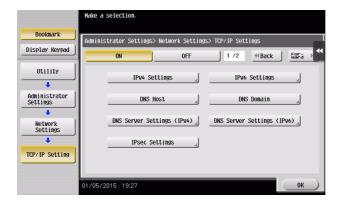
Tap [Utility], and select [Device Information]. Check that the IP address is displayed.





- In general, the default settings are available for network connection; however, some network environments require a change on network settings.
- If no IP address is displayed, you need to set up the network. Tap [Utility], and select [Administrator Settings] - [Network Settings] - [TCP/IP Settings]. Configure the required settings to suit your environment. For details, refer to the User's Guide CD/DVD.

For information on the default administrator password, refer to the User's Guide CD/DVD.



Checklist

While making notes in the checklist shown below, check computer information and configure settings for preparation. The completed checklist is used for Store Address.

Name	Entry column	Detail
Host Address	Host name or IP address to which the scanned data is sent	page 3-14
File Path	Name of the dedicated folder to receive the scanned data	page 3-15
User ID	User name required to log in to the computer	page 3-14
Password	Password required to log in to the computer • You should not enter this column for security reasons.	Contact your system administrator.

Checking computer information

Check the host address and user ID, and write them down.

- 1 Display the Properties window of the computer.
 - → In Windows 8.1/10, while pressing the [Windows] (key, press the [X] key, and then select [System properties] in the displayed menu.
 - → In Windows Vista/7, from the Start menu, select [Computer] [System properties].
- 2 Check the computer name, and write it down in the Host address column of the checklist.
- 3 Open the command prompt.
 - → In Windows 8.1/10, while pressing the [Windows] (key, press the [X] key, and then select [Command Prompt] in the displayed menu.
 - → In Windows Vista/7, from the Start menu, select [All Programs] [Accessories] [Command Prompt].
- 4 Check the user name, and write it down in the User ID column of the checklist.

3-14 bizhub 558/458

Configuring your computer

Create a new folder, and enable the sharing settings.

- ✓ Administrator privileges are required to perform this task.
- 1 Display the Network and Sharing Center window to configure a sharing setting.
 - → In Windows 8.1/10, while pressing the [Windows] (key, press the [X] key, and select [Control Panel] [Network and Sharing Center] [Change advanced sharing settings] in the displayed menu, then select the [Turn on file and printer sharing] check box.
 - → In Windows 7, from the Start menu, select [Control Panel] [Network and Internet] [Network and Sharing Center] [Change advanced sharing settings] then select the [Turn on file and printer sharing] check box.
 - → In Windows Vista, open the Start menu, select [Control Panel] [Network and Sharing Center], then turn on [File sharing].
- 2 Create a new folder, and write down the folder name in the File path column of the checklist.
- 3 Configure the setting to share the folder created in Step 2. Right-click on the folder, then click [Properties].
- 4 Click the [Sharing] tab, and also click [Advanced Sharing].
- 5 Select the [Share this folder] check box, then click [Permissions].
- 6 Select [Everyone] from the [Group or user names:] list, then select all of the [Allow] check boxes.

Registering destinations

While checking the created checklist, register the folder for receiving the scanned data as an address book of this machine.

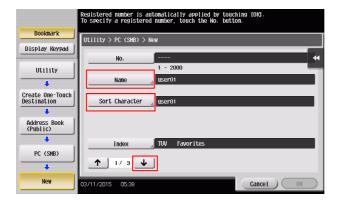
Tap [Utility], and select [One-Touch/User Box Registration] - [Create One-Touch Destination] - [Address Book (Public)] - [PC (SMB)].



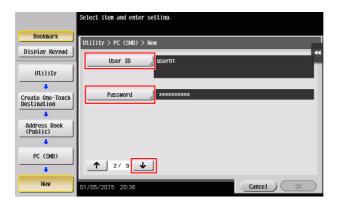
2 Tap [New].



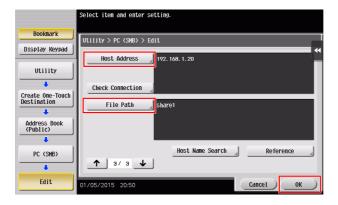
- For [Name], specify the name to be displayed on the assigned key.
 - → For [Sort Character], enter the same name as [Name].



- → This sets the appropriate index for the name, which you entered into [Name], to [Index]. To change the setting, tap [Index].
- 4 While checking the checklist, enter the user ID and password you wrote down.



5 While checking the checklist, enter the host address and file path you wrote down.



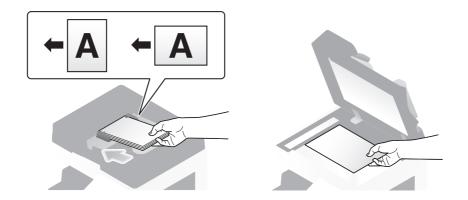
3-16 bizhub 558/458

6 Tap [Close].

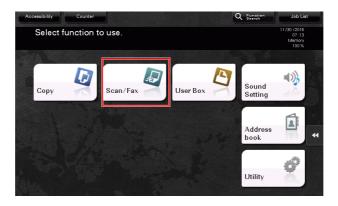


Sending the original

1 Load the original.



2 Tap [Scan/Fax].



3 Select a destination.



- 4 Check the setting if necessary.
 - → Tap [Check Setting] to check the setting.



- → You can also check the setting using the keys displayed on the **Touch Panel**.
- → To change the setting, tap the desired key on the **Touch Panel**.

Settings	Description
[Simplex/Duplex]	Select whether to scan one or both sides of the original.
[Resolution]	Specify the scanning resolution.
[Color]	Select whether to scan the original in color or black and white mode.
[File Type]	Select the type of the file to save scanned data.
[Scan Size]	Specify the size of the original to be scanned.
[File Name/Subject Name/Other]	Change the file name or the subject of an E-mail to be sent.
[Separate Scan]	If all pages of the original cannot be loaded into the ADF at one time, change the setting to ON. You can load the pages of the original in several batches and handle them as one job. For details on using the separate scan function, refer to the User's Guide CD/DVD.

5 Press the Start key.



3-18 bizhub 558/458

3.2.3 Sending data to your Mac computer (SMB Send)

Send scanned data to a computer on the network.

Once settings are configured, you can send data easily.



Preparation flow

The following describes a preparation flow for sending scanned data. For details, refer to the relevant page. This preparation is not required the second time or subsequent times.

- 1 Checking the cable connection (Administrator)
 - → Check that this machine is correctly connected to the network cable. For details, refer to page 3-20.
- 2 Checking network settings of this machine (Administrator)
 - → Check the network settings of this machine. For details, refer to page 3-20.
- 3 Checking computer information
 - → Check the information required for Store Address, and fill out the checklist. For details, refer to page 3-22.
- 4 Configuring your computer
 - → Configure settings to share a computer, or create a dedicated folder to receive files. For details, refer to page 3-22.
- 5 Registering destinations
 - → Register destinations to which files are sent while checking the checklist. For details, refer to page 3-23.

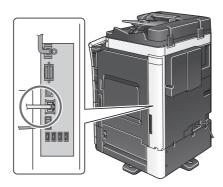
Operation flow

The following describes a transmission flow. For details, refer to page 3-25.

- 1 Load the Original
- 2 Selecting a destination
 - → Select a registered destination, and check the settings such as the file type and image quality.
- 3 Press the **Start** key.
 - → Press the **Start** key to scan the original.

Checking the cable connection

Check that a LAN cable is connected to the LAN port of this machine and the green LED is on.



Checking network settings of this machine

Tap [Utility], and select [Device Information]. Check that the IP address is displayed.





- If no IP address is displayed, you need to set up the network. Tap [Utility], and select [Administrator Settings] [Network Settings] [TCP/IP Settings]. Configure the required settings to suit your environment. For details, refer to the User's Guide CD/DVD.
- For information on the default administrator password, refer to the User's Guide CD/DVD.



3-20 bizhub 558/458

Configuring this machine

The following settings are required.

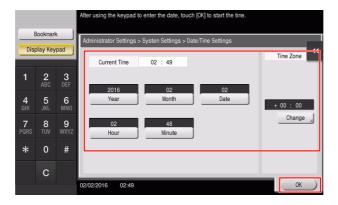
• Select [NTLM v1/v2] in [Utility] - [Administrator Settings] - [Network Settings] - [SMB Settings] - [Client Settings], then tap [OK].



• Select [ON] in [Utility] - [Administrator Settings] - [Network Settings] - [SMB Settings] - [Direct Hosting Setting], then tap [OK].



 Select [Utility] - [Administrator Settings] - [System Settings] - [Date/Time Settings] to specify the same date/time and time zone between this machine and your computer, then tap [OK].



Checklist

While making notes in the checklist shown below, check computer information and configure settings for preparation. The completed checklist is used for Store Address.

Name	Entry column	Detail
Host Address	IP address to which the scanned data is sent	page 3-22
File Path	Name of the dedicated folder to receive the scanned data	page 3-22
User ID	User name required to log in to the computer	page 3-22
Password	Password required to log in to the computer • You should not enter this column for security reasons.	Contact your system administrator.

Checking computer information

Check the host address and user ID.

- Administrator privileges are required to perform this task.
- Check the IP address and user name, and write it down in the Host Address and User ID columns of the checklist.

Configuring your computer

Create a new folder, and enable the sharing settings.

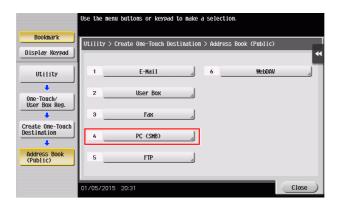
- ✔ Administrator privileges are required to perform this task.
- 1 Create a new folder, and write down the folder name in the File path column of the checklist.
- 2 Enable the folder sharing settings. In the Apple menu, select [System Preferences] [Sharing].
- 3 Select the [File Sharing] check box, then click [Options...].
- 4 Select the [Share files and folders using SMB] and user name check boxes, then click [Done].
- 5 Under [Shared Folders:], click [+].
- 6 Select a new folder, then click [Add].
- 7 Click the new folder to check the access right.
 If the access right is changed to [Read & Write], the setting is completed.

3-22 bizhub 558/458

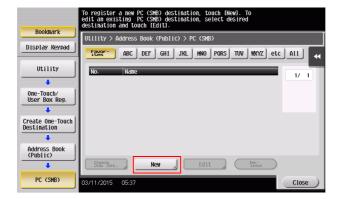
Registering destinations

While checking the created checklist, register the folder for receiving the scanned data as an address book of this machine.

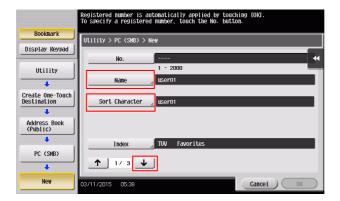
Tap [Utility], and select [One-Touch/User Box Reg.] - [Create One-Touch Destination] - [Address Book (Public)] - [PC (SMB)].



2 Tap [New].

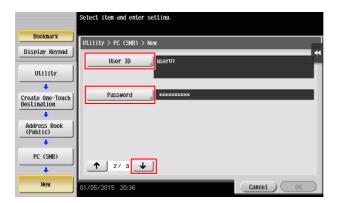


- For [Name], specify the name to be displayed on the assigned key.
 - → For [Sort Character], enter the same name as [Name].

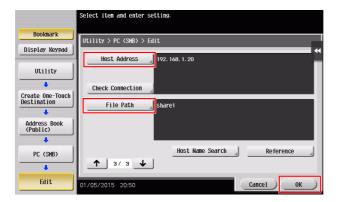


→ This sets the appropriate index for the name, which you entered into [Name], to [Index]. To change the setting, tap [Index].

4 While checking the checklist, enter the user ID and password you wrote down.



5 While checking the checklist, enter the host address and file path you wrote down.



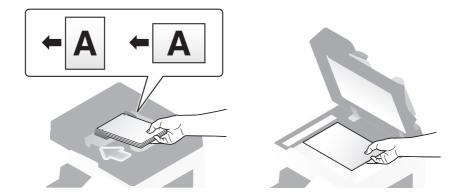
6 Tap [Close].



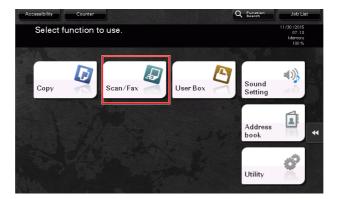
3-24 bizhub 558/458

Sending the original

1 Load the original.



2 Tap [Scan/Fax].



3 Select a destination.



- 4 Check the setting if necessary.
 - → Tap [Check Setting] to check the setting.



- → You can also check the setting using the keys displayed on the **Touch Panel**.
- → To change the setting, tap the desired key on the **Touch Panel**.

Settings	Description
[Simplex/Duplex]	Select whether to scan one or both sides of the original.
[Resolution]	Specify the scanning resolution.
[Color]	Select whether to scan the original in color or black and white mode.
[File Type]	Select the type of the file to save scanned data.
[Scan Size]	Specify the size of the original to be scanned.
[File Name/Subject Name/Other]	Change the file name or the subject of an E-mail to be sent.
[Separate Scan]	If all pages of the original cannot be loaded into the ADF at one time, change the setting to ON. You can load the pages of the original in several batches and handle them as one job. For details on using the separate scan function, refer to the User's Guide CD/DVD.

5 Press the **Start** key.



3-26 bizhub 558/458

3.2.4 Transmit the scanned data via E-mail (E-mail TX)

Send scanned data as an E-mail attachment.

This function allows you to receive data at an outside location, which is useful when a quick measure is required.



Preparation flow

The following describes a preparation flow for sending scanned data. For details, refer to the relevant page. This preparation is not required the second time or subsequent times.

- 1 Checking the cable connection (Administrator)
 - → Check that this machine is correctly connected to the network cable. For details, refer to page 3-28.
- 2 Checking network settings of this machine (Administrator)
 - → Check the network settings of this machine. For details, refer to page 3-28.
- 3 Configuring the E-mail transmission environment (Administrator)
 - → Configure a server for E-mail TX. For details, refer to page 3-29.
- 4 Configuring administrator information (Administrator)
 - → Register the administrator name and E-mail address used as the sender's address of an E-mail to be sent. For details, refer to page 3-30.

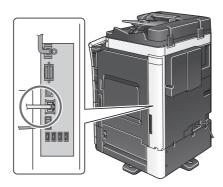
Operation flow

The following describes a transmission flow. For details, refer to page 3-31.

- 1 Load the Original
- 2 Entering a destination
 - → Enter the destination E-mail address, and check the settings such as the file type and image quality.
- 3 Press the Start key.
 - → Press the Start key to scan the original.

Checking the cable connection

Check that a LAN cable is connected to the LAN port of this machine and the green LED is on.



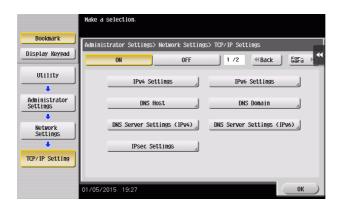
Checking network settings of this machine

Tap [Utility], and select [Device Information]. Check that the IP address is displayed.





- In general, the default settings are available for network connection; however, some network environments require a change on network settings.
- If no IP address is displayed, you need to set up the network. Tap [Utility], and select [Administrator Settings] [Network Settings] [TCP/IP Settings]. Configure the required settings to suit your environment. For details, refer to the User's Guide CD/DVD.
- For information on the default administrator password, refer to the User's Guide CD/DVD.



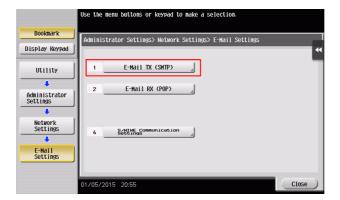
3-28 bizhub 558/458

Configuring the E-mail transmission environment

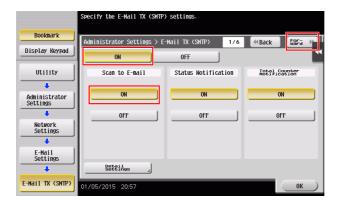
- Tap [Utility], and select [Administrator Settings] [Network Settings] [E-Mail Settings].
 - → For information on the default administrator password, refer to the User's Guide CD/DVD.



2 Tap [E-Mail TX (SMTP)].



3 Select [ON] to enable E-mail TX (SMTP) settings and E-mail TX function.



4 Enter the SMTP server address.

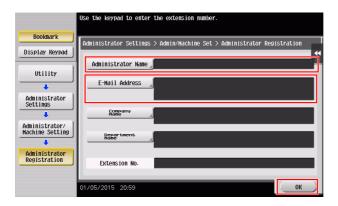


Configuring administrator information

Tap [Utility], and select [Administrator Settings] - [Administrator/Machine Settings] - [Administrator Registration].



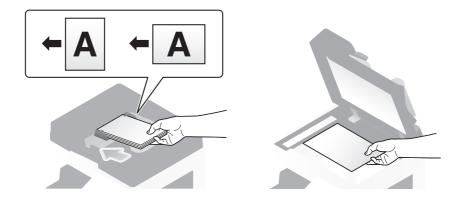
2 Enter the required information, then tap [OK].



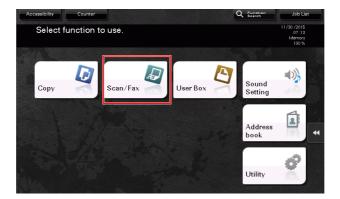
3-30 bizhub 558/458

Sending the original

1 Load the original.



2 Tap [Scan/Fax].



3 Enter a destination.





- 4 Check the setting if necessary.
 - → Tap [Check Setting] to check the setting.



- → You can also check the setting using the keys displayed on the **Touch Panel**.
- → To change the setting, tap the desired key on the **Touch Panel**.

Settings	Description
[Simplex/Duplex]	Select whether to scan one or both sides of the original.
[Resolution]	Specify the scanning resolution.
[Color]	Select whether to scan the original in color or black and white mode.
[File Type]	Select the type of the file to save scanned data.
[Scan Size]	Specify the size of the original to be scanned.
[File Name/Subject Name/Other]	Change the file name or the subject of an E-mail to be sent.
[Separate Scan]	If all pages of the original cannot be loaded into the ADF at one time, change the setting to ON. You can load the pages of the original in several batches and handle them as one job. For details on using the separate scan function, refer to the User's Guide CD/DVD.

5 Press the **Start** key.



3-32 bizhub 558/458

3

3.3 Fax function

3.3.1 Required settings and basic operations

This section describes the settings required to send and receive a fax via a telephone line as well as the basic operations.





• To use the Fax function, the optional **Fax Kit** is required.

Preparation flow

The following describes a preparation flow to send a fax. For details, refer to the relevant page.

This preparation is not required the second time or subsequent times.

- 1 Checking the cable connection (Administrator)
 - → Check that this machine is correctly connected to the telephone line. For details, refer to page 3-34.
- 2 Registering transmission information (Administrator)
 - → Specify the name and fax number to be displayed as a sender when sending a fax from this machine. For details, refer to page 3-34.
- 3 Selecting the dialing method (Administrator)
 - → Select the dialing method to suit your environment. For details, refer to page 3-36.

Operation flow

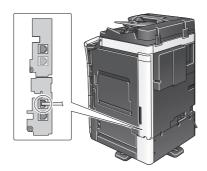
The following describes a flow to send a fax. For details, refer to page 3-37.

- 1 Load the Original
- 2 Entering a destination
 - → Enter the destination fax number, and check the settings such as the image quality.
- 3 Press the Start key.
 - → Press the **Start** key to send the original.



Checking the cable connection

Check that a modular cable is connected to the LINE port of this machine.

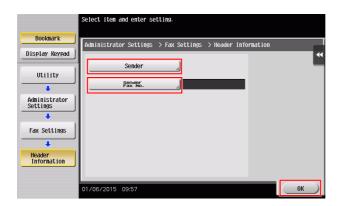


Registering transmission information

- Tap [Utility], and select [Administrator Settings] [Fax Settings] [Header Information].
 - → For information on the default administrator password, refer to the User's Guide CD/DVD.



2 Enter the sender information, then tap [OK].



3-34 bizhub 558/458

→ Sender settings Enter the name to be displayed as a sender.

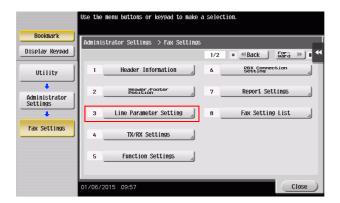


→ Sender Fax No. Settings Enter the fax number to be displayed as a sender.



Selecting the dialing method

Tap [Utility], and select [Administrator Settings] - [Fax Settings] - [Line Parameter Setting].



2 Tap [Dialing Method].



For the push-button type, select [PB], and for the dial-pulse type, select [10pps].



If you do not know the type of the dialing method:

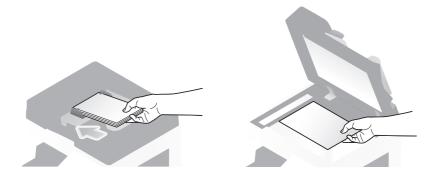
- If you do not know the type of the dialing method, operate push buttons of your phone. When you hear "beep boop beep", set [Dialing Method] to [PB].
- If you do not hear "beep boop beep" after operating push buttons, select [10pps].

3-36 bizhub 558/458

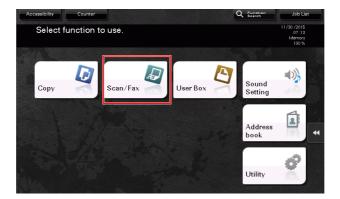
3

Sending the original

1 Load the original.



2 Tap [Scan/Fax].



3 Enter a destination.







- 4 Check the setting if necessary.
 - → Tap [Check Setting] to check the setting.



- → You can also check the setting using the keys displayed on the **Touch Panel**.
- → To change the setting, tap the desired key on the **Touch Panel**.

[Color], [File Type], and [File Name/Subject Name/Other] are not available when sending to a fax number.

Settings	Description	
[Simplex/Duplex]	Select whether to scan one or both sides of the original.	
[Resolution]	Specify the scanning resolution.	
[Scan Size]	Specify the size of the original to be scanned.	
[Separate Scan]	If all pages of the original cannot be loaded into the ADF at one time, change the setting to ON. You can load the pages of the original in several batches and handle them as one job. For details on using the separate scan function, refer to the User's Guide CD/DVD.	

5 Press the Start key.



3-38 bizhub 558/458

3.3.2 Sending a fax directly from a PC (PC-FAX TX)

You can send a fax to the destination fax machine in the same manner as you print out data created on your computer.

Advantages to send a fax directly from a computer

- Realizing paper saving
- Completing fax operations without leaving your desk
- Offering clear images by sending data directly from a computer





- To use this function, the optional Fax Kit is required.
- This function is not supported in the Mac operating system.

Preparation flow

The following describes a preparation flow to send a fax from a computer. For details, refer to the relevant page.

This preparation is not required the second time or subsequent times.

- Checking the cable connection (Administrator)
 - → Check that this machine is correctly connected to the telephone line and network cable. For details, refer to page 3-40.
- Checking network settings of this machine (Administrator)
 - → Check the network settings of this machine. For details, refer to page 3-40.

You can use this function with the default settings unless otherwise requested.

- 3 Installing the fax driver on your computer
 - → Installing the fax driver on your computer For details, refer to page 3-41.

Operation flow

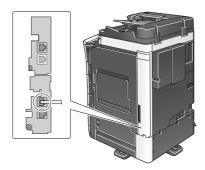
The following describes a flow to send a fax. For details, refer to page 3-41.

- Creating data
 - → Create data to be sent using application software.
- 2 Configuring the fax driver
 - → Select a fax driver, and change the setting if necessary.
- 3 Entering a destination to send data
 - → Enter a destination to send data.

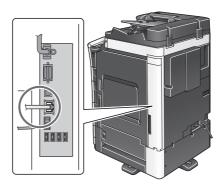


Checking the cable connection

1 Check that a modular cable is connected to the LINE port of this machine.

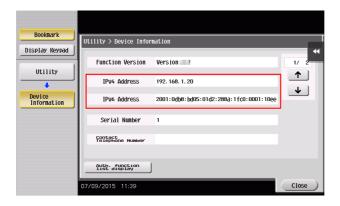


2 Check that a LAN cable is connected to the LAN port of this machine and the green LED is on.



Checking network settings of this machine

Tap [Utility], and select [Device Information]. Check that the IP address is displayed.

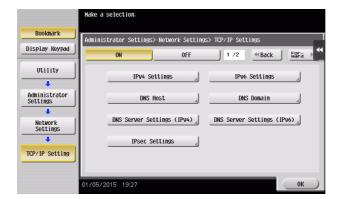




- In general, the default settings are available for network connection; however, some network environments require a change on network settings.
- If no IP address is displayed, you need to set up the network. Tap [Utility], and select [Administrator Settings] [Network Settings] [TCP/IP Settings]. Configure the required settings to suit your environment. For details, refer to the User's Guide CD/DVD.

3-40 bizhub 558/458

For information on the default administrator password, refer to the User's Guide CD/DVD.



Installing the fax driver

Install the fax driver on the PC by using the installer.

This section describes how to configure the standard print settings.

- ✓ Administrator privileges are required to perform this task.
- 1 Insert the printer driver DVD into the DVD drive of the computer.
- 2 Click [Printer Install].
- 3 Proceed with the procedure according to the on-screen instructions.

This automatically searches for the appropriate network and displays printers and MFPs that are compatible with the printer driver.

- 4 Select this machine from the list.
- 5 Select a fax driver.
- 6 Click [Install].
- 7 Click [Finish].

Sending data

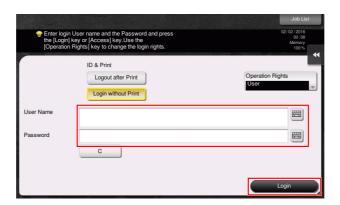
- 1 Create data to be sent using application software.
- 2 From the [File] menu, select [Print].
- 3 Select the fax driver of this machine, and click [Print].
 - → Clicking [Preferences] can change the setting of the printer driver as required.
 - → If user authentication is enabled in this machine, specify the required data such as the user name and password.
- 4 Enter the destination [Name] and [FAX Number].
 - → To send data to more than one destination, repeat this step.
 - → Clicking [Add from Address Book] can retrieve the registered destinations of this machine.
- 5 Click [OK].

3.4 Copy function

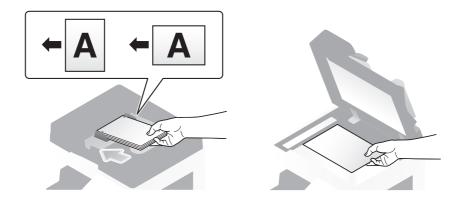
Basic operations

The following describes the basic operations to make a copy.

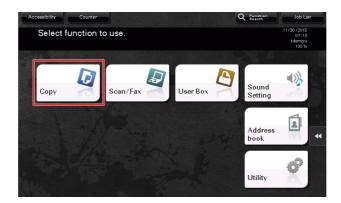
- If user authentication is enabled, the login screen appears. Tap the entry area or keyboard icon to enter the required information, then tap [Login] or press the **Access** key.
 - → If IC card or biometric authentication is enabled, refer to page 3-44.



2 Load the original.

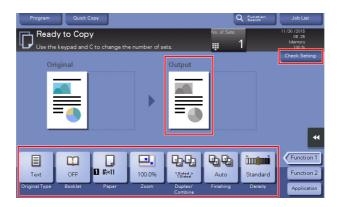


3 Tap [Copy].



3-42 bizhub 558/458

- 4 Check the basic settings.
 - → Check the output image configured as specified while viewing the output illustrations displayed on the **Touch Panel**.
 - → Tapping [Check Setting] can check detailed settings.



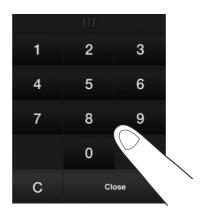
→ To change the setting, tap the desired key on the **Touch Panel**.

Settings	Description
[Original Type]	Specify the original type of the original.
[Booklet]	The pages in the original data are arranged and spread in a booklet format and printed on both sides of sheets.
[Paper]	Specify the output paper.
[Zoom]	Specify the zoom ratio.
[Duplex/Combine]	Specify double-sided copying or combine copying.
[Finishing]	Configure the offset, punch, or staple setting for output paper.
[Density]	Adjust the copy density.
[Bkgd. Removal]	Adjust the background density when the print on the back side may be reproduced on the front side of the copy or when the original background is colored.

5 Tap the input area for entering the number of copies.



6 Enter the number of copies using the **Keypad**, and press the **Start** key.



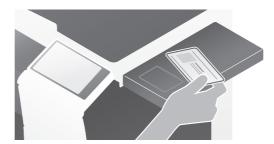


User authentication

You can perform authentication by user or group in this machine.

Installing optional units enables IC card, NFC, or biometric authentication.

If IC card or NFC authentication is enabled, place the IC card or Android terminal on the card reader of the authentication unit.



If biometric authentication is enabled, put your finger on the finger vein reader of the authentication unit.



3-44 bizhub 558/458

3.5 Registering a destination

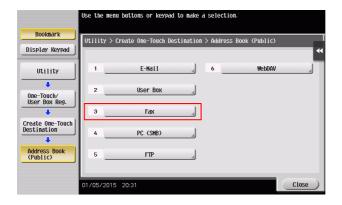
3.5.1 Registering an address book

The fax and scan-to-send functions can register the frequently used destinations as address books. This section explains an example to register an address book to which a fax is sent.

Using the Control Panel to register an address book - Registration from [Utility]

Select a destination type, and register destination information.

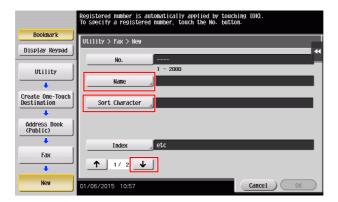
- Tap [Utility], and select [One-Touch/ User Box Reg.] [Create One-Touch Destination] [Address Book (Public)].
- Select the type of the destination you want to register.



3 Tap [New].



- 4 Enter the destination name you want to register.
 - → For [Name], enter the destination name using the displayed keyboard.
 - → For [Sort Character], enter the same name as [Name].



- → This sets the appropriate index for the name, which you entered into [Name], to [Index]. To change the setting, tap [Index].
- → Entry items and the number of setting screens vary depending on the destination type. Use [↑] or [↓] to switch setting screens while entering the required items. For information on entry items, refer to page 3-53.
- 5 Enter the fax number.
 - → Tap [Display Keypad] to display the **Keypad**, and enter the fax number.



6 Tap [Close].

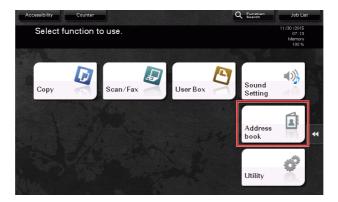


3-46 bizhub 558/458

Using the Control Panel to register an address book - Registration from [Address book]

Select a destination type, and register destination information.

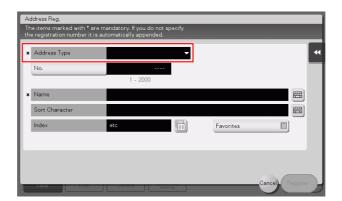
Tap [Address book].



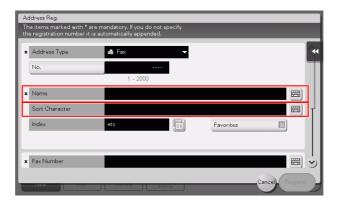
2 Tap [New].



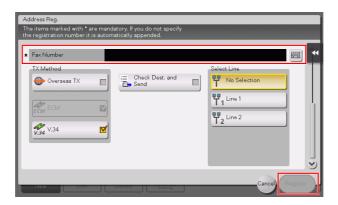
3 Select the type of the destination you want to register.



- 4 Enter the destination name you want to register.
 - → For [Name], enter the destination name using the displayed keyboard.
 - → For [Sort Character], enter the same name as [Name].



- → This sets the appropriate index for the name, which you entered into [Name], to [Index]. To change the setting, tap the [Index] field.
- → Entry items and the number of setting screens vary depending on the destination type. For information on entry items, refer to page 3-53.
- 5 Enter the fax number.



6 Tap [Close].



3-48 bizhub 558/458

Using the Control Panel to register an address book - Registration in scan/fax mode

Select a destination type, and register destination information.

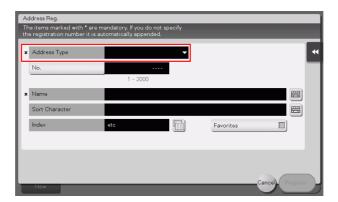
- Display the scan/fax screen.
- 2 Tap [Address Reg.].



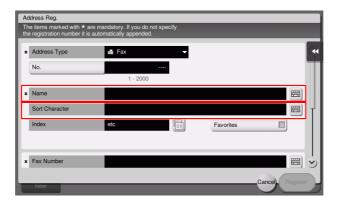
3 Tap [New].



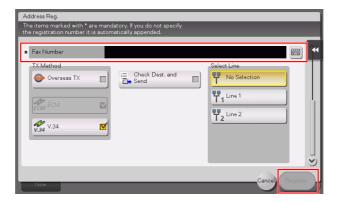
4 Select the type of the destination you want to register.



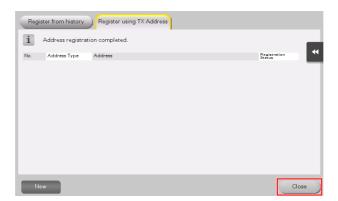
- 5 Enter the destination name you want to register.
 - → For [Name], enter the destination name using the displayed keyboard.
 - → For [Sort Character], enter the same name as [Name].



- → This sets the appropriate index for the name, which you entered into [Name], to [Index]. To change the setting, tap the [Index] field.
- → Entry items and the number of setting screens vary depending on the destination type. For information on entry items, refer to page 3-53.
- 6 Enter the fax number.



7 Tap [Close].



3-50 bizhub 558/458

Registration by Direct Input

• The destination entered by using the [Direct Input] button can be registered before sending data as well. To register the destination, tap [Address Reg.] after entering the destination using direct input, and then select the destination.



What is an index?

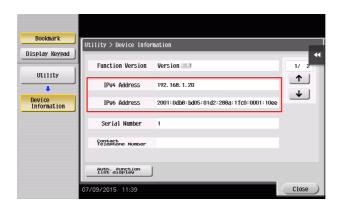
- This is used as an index of a registered destination. Tap the Index key to narrow down a target destination.
- If [Favorite] is selected as an index, the destination appears in the basic screen of the transmission screen after it has been registered in the address book; enabling the user to easily select a destination.



Using a computer to register a one-touch destination

In addition to using the **Control Panel**, address books can be registered from a computer using the utility software, **Web Connection**.

- Check the IP address of this machine
 - → Tap [Utility], and select [Device Information]. Check that the IP address is displayed.



- → If no IP address is displayed, you need to set up the network. For details, refer to the User's Guide CD/DVD.
- 2 Start a Web browser, enter the IP address of this machine into the URL field, then press the [Enter] key.
 - → For "http://192.168.1.20/", "192.168.1.20" is an IP address.
 - → In the IPv6 environment, enclose the IPv6 address in brackets []. For example, if the IPv6 address of this machine is "fe80::220:6bff:fe10:2f16", type in "http://[fe80::220:6bff:fe10:2f16]/".



- → If the login screen appears, enter the required items, then click [Login].
- 3 Select [Store Address] and click [New Registration].
- 4 Select the type of the destination you want to register.
- 5 Enter the required information such as the name, fax number, and index.

3-52 bizhub 558/458

3.5.2 Information required to register a destination

The items to be entered or the number of screens required to register a destination vary depending on the transmission type. This section describes specific information required to register a destination.



• Setting items that can generally be used with defaults are omitted in this table.

Item		Description
[E-Mail]	[Name]	Enter the name of the destination to be registered as an address book.
	[E-Mail Address]	Enter the E-mail address used as the destination.
[User Box]	[Name]	Enter the name of the destination to be registered as an address book.
	[User Box]	Select a User Box to be used as a destination.
[Fax]	[Name]	Enter the name of the destination to be registered as an address book.
	[Fax Number]	Enter the fax number of the destination.
[PC (SMB)]	[Name]	Enter the name of the destination to be registered as an address book.
	[User ID]	Enter the login name of the destination computer.
	[Password]	Enter the password required to log in to the computer.
	[Host Address]	Enter the computer name or IP address.
	[File Path]	Enter the folder name to be used as the destination.
[FTP]	[Name]	Enter the name of the destination to be registered as an address book.
	[Host Address]	Enter the address of the FTP server.
	[File Path]	Enter the directory to be used as the destination.
	[User ID]	Enter the user ID required to log in with FTP.
	[Password]	Enter the password required to log in with FTP.
[WebDAV]	[Name]	Enter the name of the destination to be registered as an address book.
	[User ID]	Enter the user ID required to log in with WebDAV.
	[Password]	Enter the password required to log in with Web-DAV.
	[Host Address]	Enter the address of the WebDAV server.
	[File Path]	Enter the directory to be used as the destination.

3.5.3 Registering a group

Several address books can be registered as a group.

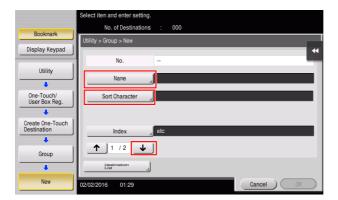
This function is useful when you have jobs involving sending data to specified members at periodic intervals.

Registering a new group

- Tap [Utility], and select [One-Touch/User Box Reg.] [Create One-Touch Destination] [Group].
- 2 Tap [New].



- 3 Enter the destination name you want to register.
 - → For [Name], enter the destination name using the displayed keyboard.
 - → For [Sort Character], enter the same name as [Name].

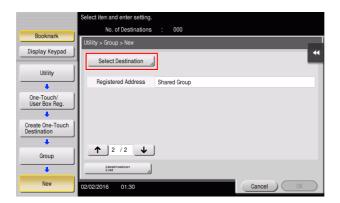


→ This sets the appropriate index for the name, which you entered into [Name], to [Index]. To change the setting, tap [Index].

3-54 bizhub 558/458

4 Select destinations to be grouped.

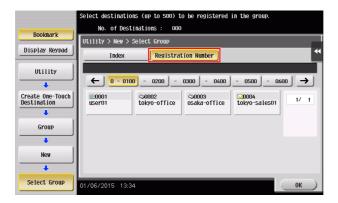
Display and select the target address book on the destination selection screen. The following two methods can be used to search for a destination.



→ [Index]: Searches for the target destination name using an index.



→ [Registration Number]: Searches for the target destination using a registration number.



5 Repeat Step 4 until you select all address books to be grouped.

3.5.4 Retrieving a registered destination

Retrieve an address book or group to specify it as a destination to which data is sent.

Retrieving a destination

1 Tap [Scan/Fax].



The destinations, which are categorized into [Favorite] when registering indexes, are displayed on the basic screen.



3-56 bizhub 558/458

2 Narrow down destinations using index and address type.







Specifying a destination

In addition to retrieving a registered destination, a destination can be specified in various methods.

Method	Description	
[Direct Input]	Directly enter a destination using the keyboard screen or Keypad .	
[Job History]	Specify a target destination in the job history (latest five destinations) on the scan/fax screen.	
[Addr. Search]	Retrieves destination candidates by the prefix search function using the name (registered destination name) or address (fax number, E-mail address, or computer name). This function is convenient when there are too many registered destinations.	

Reference

For details, refer to the User's Guide CD/DVD.

3.6 Using a USB memory device

3.6.1 Printing data in a USB memory device

Data saved in the USB memory device can be printed. This function is useful when printing data created on a computer that is not connected to the network.

Available USB memory device

- Compatible with USB Version 2.0/1.1 interface
- Formatted in FAT32
- Without security function added, or with security function that can be turned off as required
- There is no upper limit for the memory size.

Available printing file types

- PDF, Compact PDF, JPEG, TIFF, XPS, Compact XPS, OOXML (.docx/.xlsx/.pptx), and PPML (.ppml/.vdx/.zip)
- Other file types are not supported on this machine.

Printing data

Insert a USB memory device into the USB port of the machine.

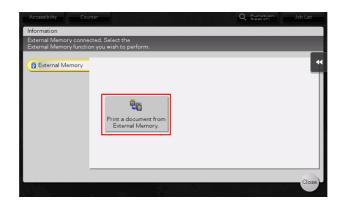


NOTICE

Use the USB connector on the side that is near the Control Panel.

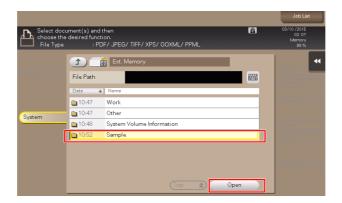
Do not use a USB device other than a flash-memory device.

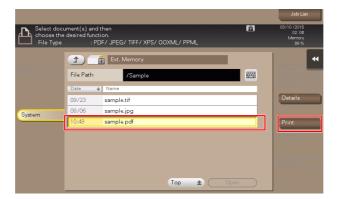
2 Tap [Print a document from External Memory.].



3-58 bizhub 558/458

3 Select data to be printed, and tap [Print].





4 Check print settings.



5 Press the Start key.



NOTICE

Do not disconnect the USB memory device during data printing.

3.6.2 Saving the scanned data in the USB memory device (External memory)

The data scanned on this machine can be saved to the USB memory device, so it is convenient when printing data created on a computer that is not connected to the network.

Available USB memory device

- Compatible with USB Version 2.0/1.1 interface
- Formatted in FAT32
- Without security function added, or with security function that can be turned off as required
- There is no upper limit for the memory size.

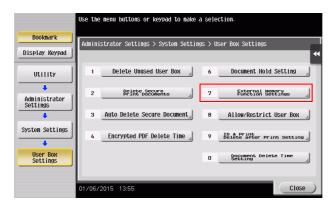
Specifying functions to be permitted for external memory

Change the settings to save documents in the USB memory device.

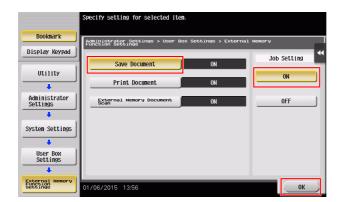
- Tap [Utility], and select [Administrator Settings] [System Settings] [User Box Settings].
 - → For information on the default administrator password, refer to the User's Guide CD/DVD.



2 Tap [External Memory Functional Settings].



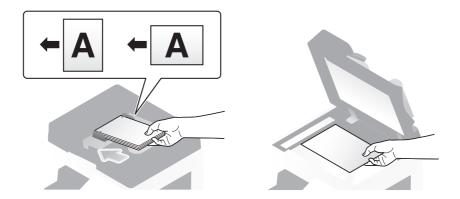
Select [Save Document] and [ON]. Tap [OK].



3-60 bizhub 558/458

Saving data in the USB memory device

1 Load the original.



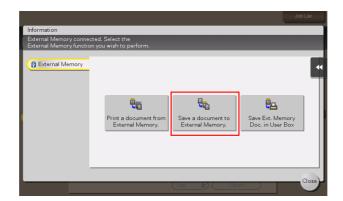
2 Connect a USB memory device to this machine.



NOTICE

Use the USB connector on the side that is near the **Control Panel**. Do not use a USB device other than a flash-memory device.

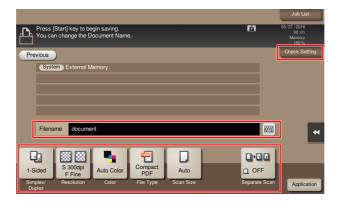
3 Tap [Save a document to External Memory.].



4 Check the file name.



- 5 If necessary, check the setting to save data.
 - → Tap [Check Setting] to check the setting.
 - → To change a file name, tap the file name or keyboard icon.



- → You can also check the setting using the keys displayed on the **Touch Panel**.
- → To change the setting, tap the desired key on the **Touch Panel**.

Settings	Description
[Simplex/Duplex]	Select whether to scan one or both sides of the original.
[Resolution]	Specify the scanning resolution.
[Color]	Select whether to scan the original in color or black and white mode.
[File Type]	Select the type of the file to save scanned data.
[Scan Size]	Specify the size of the original to be scanned.
[Separate Scan]	If all pages of the original cannot be loaded into the ADF at one time, change the setting to ON. You can load the pages of the original in several batches and handle them as one job. For details on using the separate scan function, refer to the User's Guide CD/DVD.

6 Press the **Start** key.



3-62 bizhub 558/458

NOTICE

Do not disconnect the USB memory device during data saving.

3.7 Using the guidance function

3.7.1 Guidance screen

This machine provides the guidance function to display the description of a function on the screen and view an operation procedure with moving images.

If you have any questions during operation, try to use this guidance function.



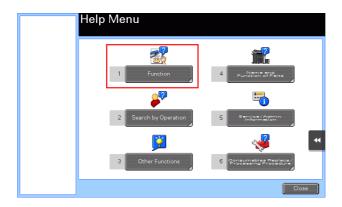
Getting help on the currently displayed screen:

Select [Function] on the Help Menu to display the guidance screen.

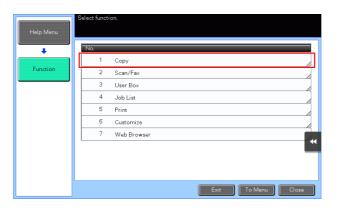
1 Press the **Guidance** key (default: Register key 2).

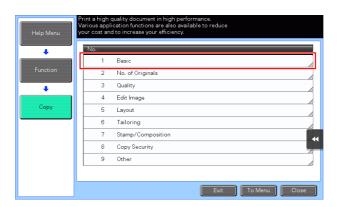


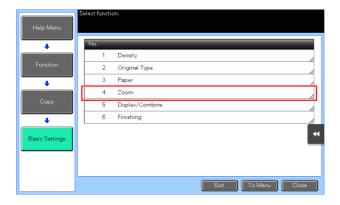
2 Select a menu.

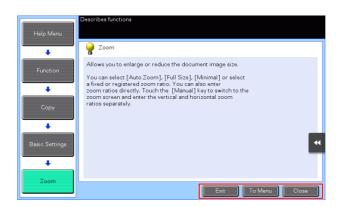


3 Narrow down the information you want to know.









3-64 bizhub 558/458

3.7

Name	Description
[Exit]	Returns to the screen that is displayed before the guidance screen.
[To Menu]	Returns to the Help Menu.
[Close]	Returns to the preceding screen.

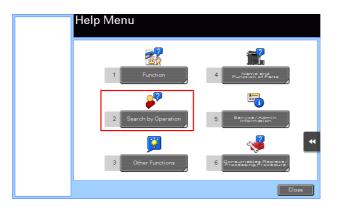
Getting help on the desired function or procedure:

Open the Help Menu, and select a menu depending on an objective to display the guidance screen.

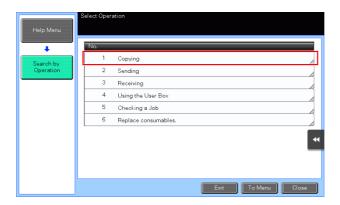
Press the **Guidance** key (default: Register key 2).

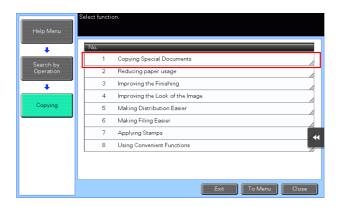


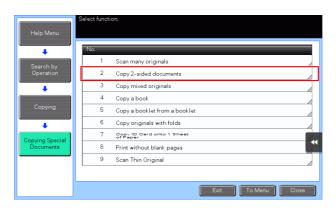
2 Select a menu.



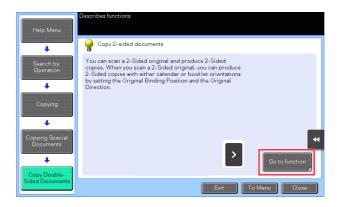
3 Narrow down the information you want to know.







4 Tapping [Go to function] opens the setting screen of a target function, enabling you to configure the settings immediately.





3-66 bizhub 558/458

3.7

Help Menu list

The Help Menu provides the following information:

Name	Description		
[Function]	Tap this button to display the guidance menu that has been sorted according to the function names to be displayed in the screen.		
[Search by Operation]	Tap this button to display operation examples and explanations of this machine sorted by function.		
[Other Functions]	Tap this button to display the guidance menu of the functions and settings that make it easier to use this machine.		
[Name and Function of Parts]	Tap this button to check the name or function of each part of this machine.		
[Service/Admin. Information]	Tap this button to display the service or administrator information, administrator name, extension number, and E-mail address.		
[Consumables Replace/Processing Procedure]	Tap this button to check how to replace consumables or dispose of punch scraps.		

3.8 Using the [Quick Security] function

3.8.1 [Quick Security]

[Quick Security] allows you to configure the settings for enhancing the security level of this machine. In order to use this machine securely, we recommend that you use the [Quick Security] function to configure the settings.

Required settings

- Tap [Utility], and select [Administrator Settings] [Forward] [Security Settings] [Forward] [Quick Security Setting].
 - → For information on the default administrator password, refer to the User's Guide CD/DVD.



Configure a setting for each option.



Settings	Description		
[Administrator Password]	Change the administrator password of this machine.		
[USB Enable Settings]	Specify whether to permit a function that requires the USB Port.		
[Password Rules]	Configure whether to enable the password rules. Once you enable it, the number of characters and text types that are available for passwords is restricted.		
[Quick IP Filtering]	Allows you to restrict the devices that can access this machine using the IP address (IPv4/IPv6). The range of IP addresses for which access is to be restricted is specified automatically.		
[PSWC Setting]	Select whether to use Web Connection .		
[Security Warning Display Setting]	Select whether to display the security warning screen if the administrator password remains set to the default or if password rules are not satisfied.		

3-68 bizhub 558/458

3

→ When [Security Warning Display Setting] is set to [Display], the following security warning screen appears if the administrator password remains set to the default or if password rules are not satisfied. Tap [Set Now] to configure the [Quick Security] function.





- You can specify whether to display the [Quick Security] key on the main menu. This key is not displayed in the default state. To display the key, tap [Utility], and select [Administrator Settings] [System Settings] [Custom Display Settings] [Main Menu Default Settings] [Main Menu Key].
- In some areas, the [Quick Security] key is displayed on the main menu by default. However, if [Administrator Password] in [Quick Security Setting] was changed from the default setting and [Password Rules] is set to [Enable], the [Quick Security] key will not be displayed on the main menu. To display the key again, tap [Utility], and select [Administrator Settings] [System Settings] [Custom Display Settings] [Main Menu Default Settings] [Main Menu Key].
- For information on the default administrator password, refer to the User's Guide CD/DVD.

Reference

For details, refer to the User's Guide CD/DVD.

3-70 bizhub 558/458

Advanced Functions

4 Advanced Functions

4.1 Using advanced functions

4.1.1 What are advanced functions?

Various functions for further enhancement of the MFP operability are expressed as advanced functions in this manual.

This machine provides the following advanced functions.



 To use an advanced function, you need to register i-Option or associate with the My Panel Manager application.



Name	Poscription You can configure the required settings when converting scanned data to a PDF file. This requires the registration of i-Option LK-102 v3 or i-Option LK-110 v2.		
PDF processing			
Searchable PDF	You can convert the scanned data to a searchable PDF file. • This requires the registration of i-Option LK-105 v4 or i-Option LK-110 v2.		
File Type Extension	Supports functions such as a function that converts a file into a DOCX or XLSX type, a function that generates highly-functional and high quality data, and the E-mail RX Print function. This requires the registration of i-Option LK-110 v2.		
ThinPrint	Allows you to use this machine as ThinPrint Client (.print Client) when ThinPrint is enabled. This requires the registration of i-Option LK-111.		
TPM	You can use the Trusted Platform Module to enhance security by encrypting confidential information such as certificates and passwords of this machine. This requires the registration of i-Option LK-115 v2 .		
Serverless Pull Printing	 Allows you to execute print jobs, which were stored on a device from you computer, from any device in the same serverless pull printing group This requires the registration of i-Option LK-114. 		
My Panel	You can customize the Control Panel display of this machine for each user. This requires the association with My Panel Manager .		
My Address	You can use the address book for personal use (My Address Book). This requires the association with My Panel Manager .		

In addition, this machine supports advanced functions such as the barcode font, unicode font, and OCR font.





For details, refer to the User's Guide CD/DVD.

4.1.2 Association with application

To use the My Panel or My Address function, you need to purchase **My Panel Manager** and enable the target function in the application side.

For details on how to enable such a function, refer to the My Panel Manager User's Guide.

4.1.3 Registering the i-Option license

To add an optional function to this machine, you need to purchase i-Option and register its license.



- Check that this machine can be connected to the Internet.
- When enabling the **i-Option** function via the Internet, connect this machine to the License Management Server (LMS) through the proxy server used for remote diagnosis. For details on configuring the proxy server used for remote diagnosis, refer to the User's Guide CD/DVD.
- i-Option LK-110 v2 includes the function licenses for i-Option LK-102 v3 and LK-105 v4. If you purchase i-Option LK-110 v2, you do not need to purchase i-Option LK-102 v3 or LK-105 v4.

For details on how to purchase or install an optional unit, contact your service representative.

Preparation flow

The following describes a preparation flow to use advanced functions. For details, refer to the relevant page.

This preparation is not required the second time or subsequent times.

- Enabling the i-Option function (Administrator)
 - → Enable the **i-Option** function on this machine. For details, refer to page 4-5.
 - → If you cannot enable the function above, proceed to steps 2 and 3.
- Registering the i-Option license (Administrator)
 - → Register the license on a dedicated Web site. For details, refer to page 4-6.
- 3 Enabling the **i-Option** function using the license (Administrator)
 - → Enter the license code to enable the function. For details, refer to page 4-8.
- 4 Configuring each function (Administrator)
 - → Configure the required settings for each advanced function. For details, refer to page 4-9.



For details on the procedure, refer to the User's Guide CD/DVD.

4-4 bizhub 558/458

Enabling the i-Option function

- Prepare at hand the token certificate supplied with **i-Option**.
- Tap [Utility], and select [Administrator Settings] [Forward] [License Settings] [Install License] [To-ken Code].
 - → For information on the default administrator password, refer to the User's Guide CD/DVD.



3 Enter the token number shown in the token certificate.



4 Select [Yes], then tap [OK].



This machine is connected to the Internet to communicate with the License Management Server (LMS), and it restarts automatically.

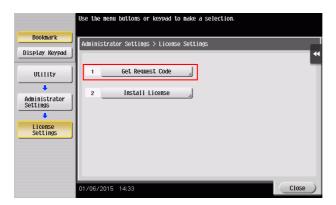


Registering the i-Option license

Register the request code and the contents of the token certificate on the Web site of the License Management Server (LMS).

This procedure is available when this machine cannot be connected to the Internet.

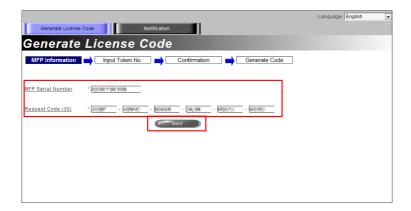
- Tap [Utility], and select [Administrator Settings] [Forward] [License Settings] [Get Request Code].
 - → For information on the default administrator password, refer to the User's Guide CD/DVD.



2 Tap [Yes] and [OK].



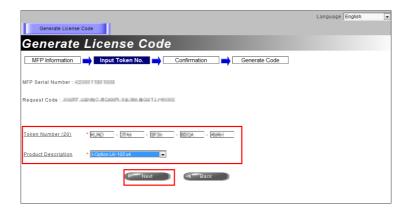
- 3 Tapping [Print] prints the serial number and request code.
 - → Prepare at hand the printed serial number, request code, and token certificate supplied with i-Option.
- 4 Access the Web site of the License Management Server (LMS). Enter the [MFP Serial Number] and [Request Code], then click [Next].
 - → The URL is https://lms.konicaminolta.com/index.aspx.



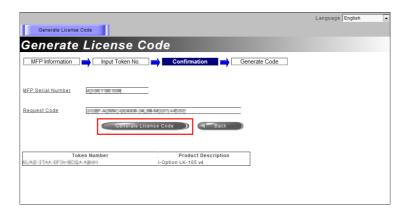
4-6 bizhub 558/458

4

5 Enter the [Token Number], select the option you want to register from the [Product Description] list, then click [Next].



6 Confirm the registration contents, then click [Generate License Code].



7 The license code and function code are issued.



Tips

- The issued license code and function code are required to enable **i-Option**. You should write them down on a memo pad or print them out on paper by clicking [Print].
- You could also store them in your USB memory device. The license code input could be omitted by using a USB memory device to achieve a convenient operation.
- When using a USB memory device, insert the USB memory device and click [Download] to store the license code.

Enabling the i-Option function using the license (Administrator)

Register the license and function codes in this machine.

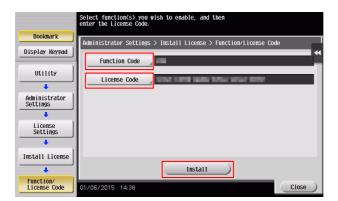
This procedure is available when this machine cannot be connected to the Internet.

By inputting the codes

- Tap [Utility], and select [Administrator Settings] [Forward] [License Settings] [Install License] [Function/Licence Code].
 - → For information on the default administrator password, refer to the User's Guide CD/DVD.



2 Enter the license and function codes you wrote down.



3 Select [Yes], then tap [OK].



This machine restarts automatically.

4-8 bizhub 558/458

By using a USB memory device

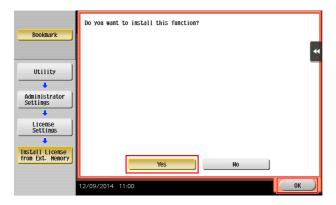
Connect the USB memory device stored with the license code.



Tap [Utility], and select [Administrator Settings] - [Forward] - [License Settings] - [Install License from Ext. Memory].



3 Select [Yes], then tap [OK].



This machine restarts automatically.

Configuring each function

Configure the required settings for each advanced function.



For details on the required setting items for each advanced function, refer to the User's Guide CD/DVD.

4

4.2 Using the Web browser function

4.2.1 Required settings and procedures

The Web browser can be used on the Touch Panel of this machine.

This section describes how to display and print a Web page on the **Touch Panel** of this machine.





- Check that this machine can be connected to the Internet.
- When enabling the Web browser function via the Internet, connect this machine to the License Management Server (LMS) through the proxy server used for remote diagnosis. For details on configuring the proxy server used for remote diagnosis, refer to the User's Guide CD/DVD.
- To use the Web browser, administrator settings are required in advance.

Preparation flow

The following describes a preparation flow to use the Web browser function. For details, refer to the relevant page.

This preparation is not required the second time or subsequent times.

- Enabling the Web browser function (Administrator)
 - → Enable the Web browser function on this machine. For details, refer to page 4-11.
 - → If you cannot enable the Web browser above, proceed to steps 2 and 3.
- 2 Registering the license (Administrator)
 - → Register the license on a dedicated Web site. For details, refer to page 4-12.
- 3 Enabling the Web browser using the license (Administrator)
 - → Enter the license code to enable the function. For details, refer to page 4-14.

4-10 bizhub 558/458

4

Operation flow

The following describes an operation flow. For details, refer to the relevant page.

- Starting the Web browser
 - → For details, refer to page 4-17.
- 2 Displaying Web pages
 - → For details, refer to page 4-17.
- 3 Printing the currently displayed page or the linked file
 - → For details, refer to page 4-18.

Reference

For details, refer to the User's Guide CD/DVD.

Enabling the Web browser function

- Tap [Utility], and select [Administrator Settings] [Network Settings] [Forward] (twice) [Web Browser Settings] [Web Browser Usage Settings].
 - → For information on the default administrator password, refer to the User's Guide CD/DVD.



2 Select [ON], then tap [OK].

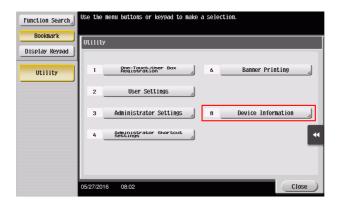


This machine is connected to the Internet to communicate with the License Management Server (LMS), and it restarts automatically.

Registering the license

Register the serial number of this machine on the Web site of the License Management Server (LMS). This procedure is available when this machine cannot be connected to the Internet.

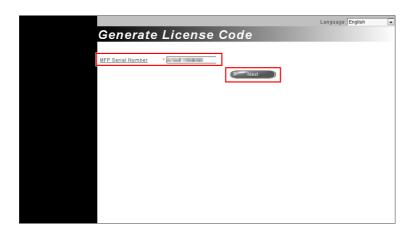
Display the serial number of this machine. Tap [Utility], and select [Device Information].



Write down the serial number of this machine.



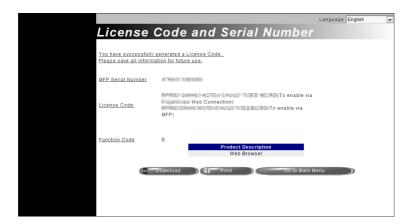
- 3 Access the Web site of the License Management Server (LMS). Enter the [MFP Serial Number], then click [Next].
 - → The URL is https://lms.konicaminolta.com/activate.



4 Check the message, then click [OK].

4-12 bizhub 558/458

5 The license code is issued.



Tips

- The issued license code is required to enable Web browser function. You should write them down on a memo pad or print them out on paper by clicking [Print].
- You could also store them in your USB memory device. The license code input could be omitted by using a USB memory device to achieve a convenient operation.
- When using a USB memory device, insert the USB memory device and click [Download] to store the license code.

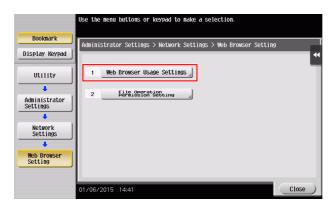
Enabling the Web browser using the license

Register the license code in this machine.

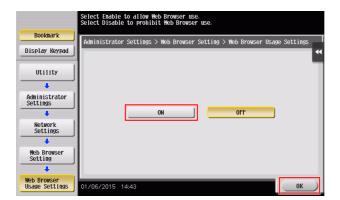
This procedure is available when this machine cannot be connected to the Internet.

By inputting the codes

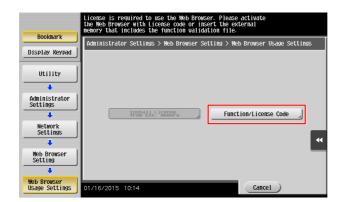
- Tap [Utility], and select [Administrator Settings] [Network Settings] [Forward] (twice) [Web Browser Settings] [Web Browser Usage Settings].
 - → For information on the default administrator password, refer to the User's Guide CD/DVD.



2 Select [ON], then tap [OK].



When the screen shown below appears, tap [Function/License Code].



4-14 bizhub 558/458

4 Enter the license code you wrote down.



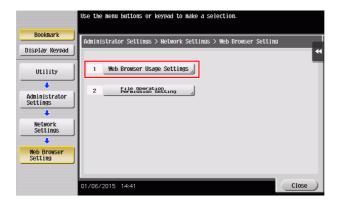
5 Select [Yes], then tap [OK].



This machine restarts automatically.

By using a USB memory device

Tap [Utility], and select [Administrator Settings] - [Network Settings] - [Forward] (twice) - [Web Browser Settings] - [Web Browser Usage Settings].



2 Select [ON], then tap [OK].



3 Wait a few moments until the screen shown below appears.



4 Connect the USB memory device stored with the license code.



5 Select [Install License from Ext. Memory].



4-16 bizhub 558/458

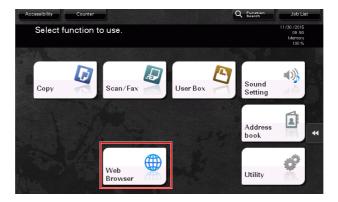
6 Select [Yes], then tap [OK].



This machine restarts automatically.

Starting the Web browser

→ Tap [Web Browser].



The Web browser starts.



• The pre-specified home page appears.

Displaying Web pages

- Tap the URL display area.
- Enter the URL of a desired page, then tap [OK].
 The target page appears.



- Selecting [Menu] [Display] allows you to zoom in and out from a page or change the character code.
- Selecting [Menu] [Tab] allows you to open a new tab and display a different page.

4

Printing the currently displayed page or the linked file

For the currently displayed page

- 1 Tap [Print].
- 2 Specify the output paper.
 - → To change the setting, tap the desired key on the **Touch Panel**.

Settings	Description
[Simplex/Duplex]	Select whether to print one side or both sides of sheets of paper. To specify 2-sided printing, select the binding position.
[Finishing]	Configure the offset, punch, or staple setting for output paper.

3 Press the Start key.



For the linked file

This machine provides a capability that prints a PDF file, XPS file, OOXML file, PPML file, or TIFF file.

- Select a link to the printed file.
- 2 Tap [Print].
 - → When linking to a PDF file, you can tap [View] to check its contents before printing the file.
- 3 Specify the output paper.
 - → To change the setting, tap the desired key on the **Touch Panel**.

Settings	Description
[Simplex/Duplex]	Select whether to print one side or both sides of sheets of paper. To specify 2-sided printing, select the binding position.
[Finishing]	Configure the offset, punch, or staple setting for output paper.

4 Press the Start key.



4-18 bizhub 558/458

Troubleshooting

5 Troubleshooting

5.1 Main messages and remedies

5.1.1 When a message appears to replace consumables or carry out cleaning

A message appears indicating the time(s) that expiring consumables used in this machine should be replaced. Also, a message appears when the **Slit Scan Glass** is dirty.

Replace consumables mentioned in the displayed message or clean the Slit Scan Glass.



A message recommending that parts be replaced indicates that certain consumables are running out. Although you can still continue to print for a while after the message is displayed, it is advisable to promptly prepare replacement consumables.

- For **Toner Cartridge**: [Toner is low. Replace when indicated.] appears, followed by [Replace Toner Cartridge.]. Replace the Toner Cartridge based on the maintenance contract.
- For **Staple Cartridge/Saddle Staple Cartridge**: When the message [Replace the Staple Cartridge.] or [Replace the Saddle Staple Cartridge 1 or 2.] appears, replace the staples.
- For **Drum Unit**: When the message [The Drum Unit needs to be replaced soon.] or [The Drum Unit needs to be replaced.] appears, replace it based on the maintenance contract.
- For **Developing Unit**: When the message [The Developing Unit needs to be replaced.] appears, contact your service representative.
- For **Waste Toner Box**: When the message [Waste Toner Box needs to be replaced.] appears, replace it based on the maintenance contract.

Contact your service representative if the messages continue to appear even after replacement or cleaning has been carried out.

5.1.2 When a paper jam message persists

There may be a paper jam occurring in sections other than those indicated on the **Touch Panel**. Check the sections again not shown on the **Touch Panel**.



Check the following items:

- Check for any pieces of paper left in the back of the section indicated on the **Touch Panel**. If the paper cannot be easily removed, do not continue; instead contact your service representative.
- Once again, open and close the door at the section with the location number indicated on the **Touch Panel**. This action may clear the message.

Contact your service representative if the paper jam indication persists even after you have checked.

5.1.3 When an error message appears

When an error is detected, the following message appears. Take the appropriate action according to the message displayed on the screen. If you cannot resolve the error, write down the [Trouble Code], and contact your service representative with the power plug disconnected from the power outlet.

In normal circumstances, the phone number and fax number for your service representative appear in the center of the screen.



NOTICE

If a defective part can be separated in order to be able to continue operations after a problem has been detected, [Continue] or [Recover Data] is displayed. To continue operations, select any key. However, the problem has not been resolved, so contact your service representative immediately.

5-4 bizhub 558/458

5.1.4 When [Stabilizing image.] appears

This automatically performs a function to adjust printing quality in order to maintain a certain level of color reproduction quality. This "printing quality adjustment" is referred to as "image stabilization".

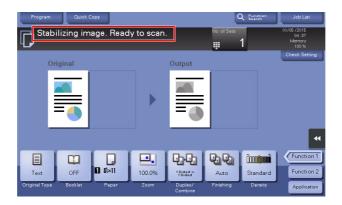


Image stabilization is performed while a large number of copies are being output or the temperature or humidity inside the machine has changed.

Upon completion of image stabilization, printing is automatically resumed. Wait for a moment.

In case image stabilization does not finish after a short while, contact your service representative.

NOTICE

You cannot interrupt or prohibit image stabilization.



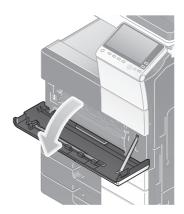
To perform image stabilization on a voluntary basis, refer to the User's Guide CD/DVD.

5.2 When printing quality has deteriorated

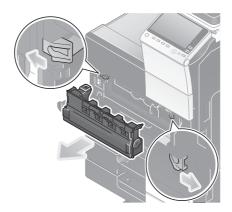
5.2.1 Cleaning the Print Head Glass

Printing quality deteriorates if the **Print Head Glass** is dirty. If this occurs, clean the **Print Head Glass** according to the following procedure.

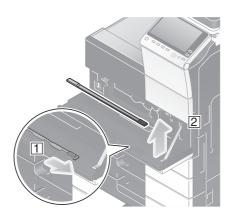
1 Open the **Lower Front Door** of the machine.



2 Release the Waste Toner Box Lock Lever, then remove the Waste Toner Box.

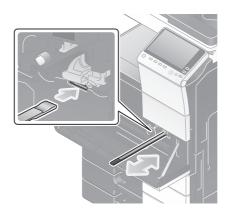


3 Remove the Printhead Cleaner from the Lower Front Door of this machine.



5-6 bizhub 558/458

- 4 Slowly insert the **Printhead Cleaner** all the way to the back end of the **Print Head Glass**, and then slowly pull it out.
 - → Repeat this operation for approximately three times.

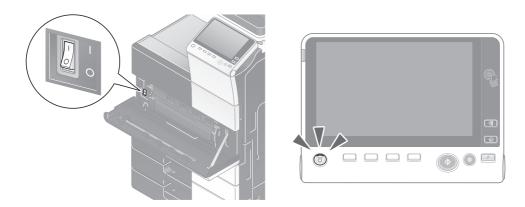


- 5 Mount the **Printhead Cleaner** onto the **Lower Front Door** of this machine.
- 6 Install the Waste Toner Box.
- 7 Close the Lower Front Door of the machine.

5.3 When the machine cannot be powered on

This machine has two power sources. Check the Main Power Switch and the Power key for the status.

- Check whether the power plug of this machine is firmly plugged into the power outlet. Also check that the breaker has not tripped.
- Check to see that the Main Power Switch and the Power key are turned ON.



In case the machine cannot be powered on even after checking, contact your service representative.

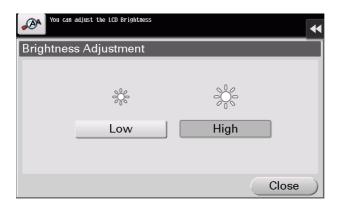
5-8 bizhub 558/458

5.4 When the Touch Panel is not visible

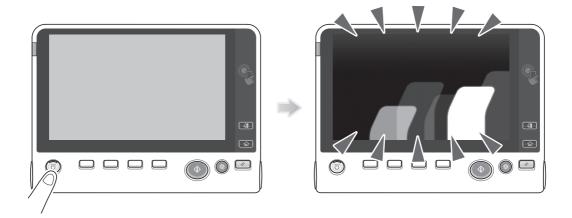
If a certain length of time has elapsed without any operations being carried out on this machine, the **Touch Panel** may turn off.

Check the following items:

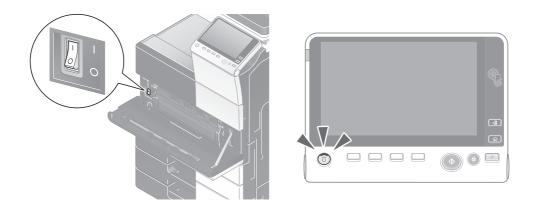
 Tap [Accessibility] and select [Brightness Adjustment], and select [Low] or [High] to adjust the contrast for the **Touch Panel**.



- Touch the Touch Panel. In Power Save (Low Power/Sleep) mode, this machine returns from Power Save mode when the Touch Panel is touched or a key on the Control Panel is pressed, and the Touch Panel appears normally.
- On the Control Panel, press the Power key. If the Weekly Timer setting has put the machine in Erp Auto Power off mode, press the Power key to display the Touch Panel. To use it outside the preset operating hours, follow the on-screen instructions.



• Check to see that the **Main Power Switch** and the **Power** key are turned ON.

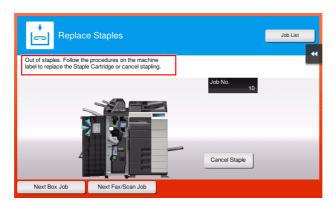


In case the **Touch Panel** does not appear even after checking it, contact your service representative.

5.5 When a message appears to replace consumables or carry out cleaning

When staples in the Finisher have run out

When staples in the **Finisher** have run out, a message appears to prompt you to make replenish them. Take action while referring to the label inside the machine.





Reference

For details on how to replace a staple cartridge when [Replace the Staple Cartridge.] is displayed, refer to page 5-17.

For details on how to replace a saddle staple cartridge when [Replace the Saddle Staple Cartridge 1 or 2.] is displayed, refer to page 5-20.

5-10 bizhub 558/458

5

When the punch scrap box is full

When the punch scrap box is full, a message appears to prompt you to dispose of the punch scraps (at replacement by user).

Take action while referring to the label inside the machine.



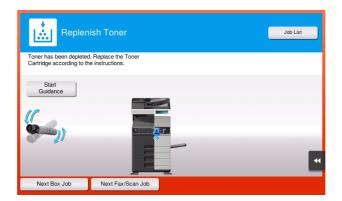
When toner is running out in the Toner Cartridge

When it is almost time to replace a **Toner Cartridge**, an advanced warning message appears. Prepare a replacement **Toner Cartridge** based on the maintenance contract.



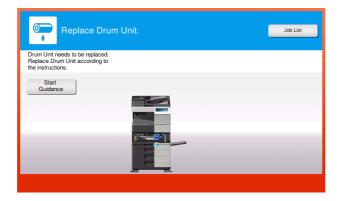
When it is time to replace a Toner Cartridge

When it is time to replace a **Toner Cartridge**, a replacement prompt message appears. Replace it based on the maintenance contract. Tap [Start Guidance] to display the replacement procedure on the screen and check it.



When it is time to replace a Drum Unit

When it is time to replace a **Drum Unit**, a replacement prompt message appears. Replace it based on the maintenance contract. Tap [Start Guidance] to display the replacement procedure on the screen and check it.



NOTICE

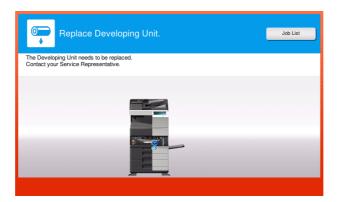
A **Drum Unit** must not be replaced before the relevant message appears.



- By the factory default status, this message is displayed only in some area.
- The settings by the service representative are required to display a message about **Drum Unit**. For details, contact your service representative.

When it is time to replace a Developing Unit

When it is time to replace a **Developing Unit**, a message appears to prompt you to contact your service representative. If the message appears, contact your service representative.





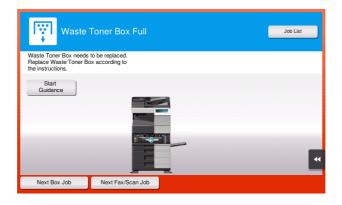
- By the factory default status, this message is displayed only in some area.
- The settings by the service representative are required to display a message about **Developing Unit**. For details, contact your service representative.

5-12 bizhub 558/458

5

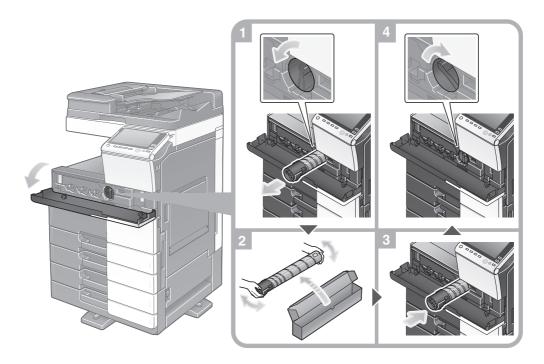
When the Waste Toner Box is full

When the **Waste Toner Box** is full, a message appears to prompt you to replace it (at replacement by user). Tap [Start Guidance], then follow the displayed guidance to take an action.





5.5.1 Replacing a Toner Cartridge





- Shake a new **Toner Cartridge** well, approximately 5 to 10 times, before installing it.
- Do not forcedly open or disassemble a **Toner Cartridge** (toner container).
- Do not forcedly remove or dispose of toner that remains in a Toner Cartridge (toner container).

<u>∧</u>WARNING

 Do not throw toner or a container that contains toner (e.g., toner cartridge and developing unit) into an open flame. The hot toner may scatter and cause burns or other damage.

ACAUTION

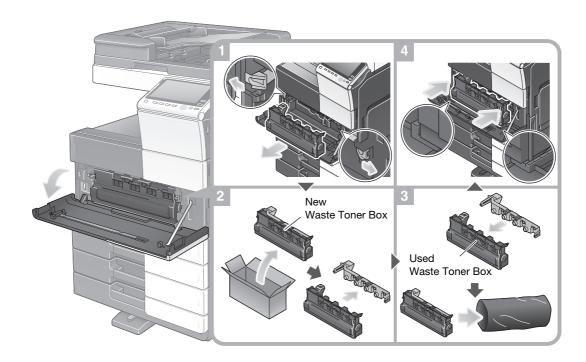
- Do not leave toner-related parts (e.g., toner cartridge and developing unit) within easy reach of children. Licking any of these parts or ingesting toner could damage your health.
- Do not store toner-related parts (e.g., toner cartridge and developing unit) near devices susceptible to magnetism, such as precision equipment and data storage devices, otherwise they may malfunction. They could cause these products to malfunction.
- Do not force open the toner-related parts (e.g., toner cartridge and developing unit). If toner tumbles from the toner bottle, take utmost care to avoid inhaling it or even getting skin contact.
- If toner lands on your skin or clothing, wash thoroughly with soap and water.
- If you inhale toner, move to a place with fresh air and gargle with a lot of water repeatedly. Should you get symptoms such as coughing, seek medical advice.
- If you get toner into your eyes, immediately rinse them with running water for over 15 minutes. Seek medical advice if irritation persists.
- If you swallow toner, rinse out your mouth and drink a few glasses of water. Seek medical advice if necessary.

5-14 bizhub 558/458

5

5.5.2 Replacing a Waste Toner Box

5.5





- After removing the Waste Toner Box, quickly install the cap. If the Waste Toner Box is tilted, waste toner may spill.
- Your service representative will collect your used **Waste Toner Box**. Place a cap on it, put it in a plastic bag, and store it in a box by itself.

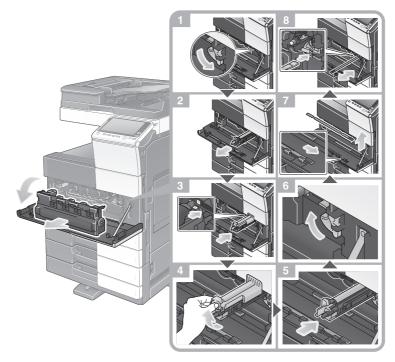
↑ WARNING

• Do not throw toner or a container that contains toner (e.g., toner cartridge and developing unit) into an open flame. The hot toner may scatter and cause burns or other damage.

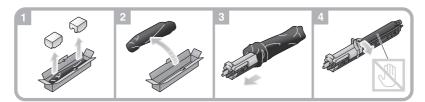
⚠CAUTION

- Do not leave toner-related parts (e.g., toner cartridge and developing unit) within easy reach of children. Licking any of these parts or ingesting toner could damage your health.
- Do not store toner-related parts (e.g., toner cartridge and developing unit) near devices susceptible to magnetism, such as precision equipment and data storage devices, otherwise they may malfunction. They could cause these products to malfunction.
- Do not force open the toner-related parts (e.g., toner cartridge and developing unit). If toner tumbles from the toner bottle, take utmost care to avoid inhaling it or even getting skin contact.
- If toner lands on your skin or clothing, wash thoroughly with soap and water.
- If you inhale toner, move to a place with fresh air and gargle with a lot of water repeatedly. Should you get symptoms such as coughing, seek medical advice.
- If you get toner into your eyes, immediately rinse them with running water for over 15 minutes. Seek medical advice if irritation persists.
- If you swallow toner, rinse out your mouth and drink a few glasses of water. Seek medical advice if necessary.

5.5.3 Replacing a Drum Unit



Unpacking the drum unit



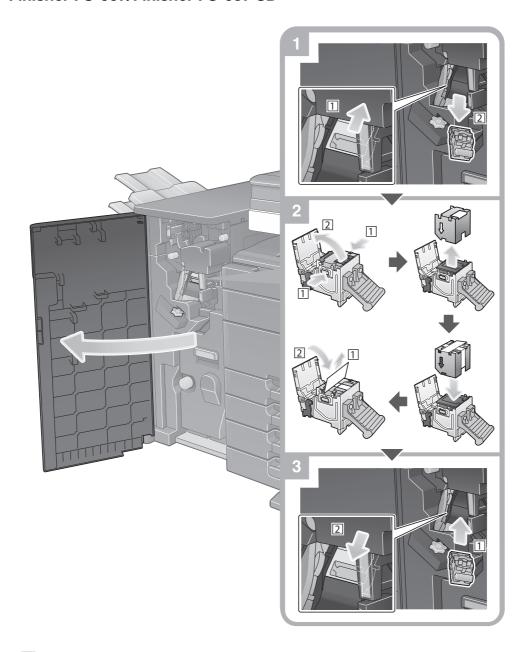


- Your service representative will collect your used **Drum Unit**. Put it in a black plastic bag and store it in a box by itself.
- A **Drum Unit** may be damaged due to exposure to light. Do not take it out of a black plastic bag until
 just before it is to installed.
- After replacing a Drum Unit, be sure to clean the Print Head Glass. For details on how to clean the Print Head Glass, refer to page 5-6.

5-16 bizhub 558/458

5.5.4 Replacing a Staple Cartridge

Finisher FS-537/Finisher FS-537 SD



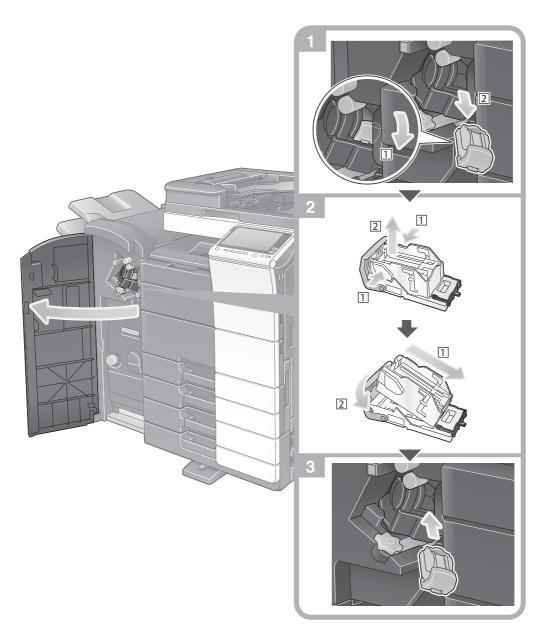


- The figure shows the Finisher FS-537 SD equipped with Punch Kit PK-523, Z Folding Unit ZU-609, and Relay Unit RU-513.
- Do not remove staples that remain in the machine. Otherwise, the stapling function will activate but no sheets will be stapled.

NOTICE

Be sure to replace the **Staple Cartridge** after the relevant message has appeared. If a **Staple Cartridge** is removed before the relevant message appears, it may result in a failure.

Finisher FS-536/Finisher FS-536 SD





- The figure shows the Finisher FS-536 SD equipped with Punch Kit PK-520 and Relay Unit RU-513.
- Do not remove staples that remain in the machine. Otherwise, the stapling function will activate but no sheets will be stapled.

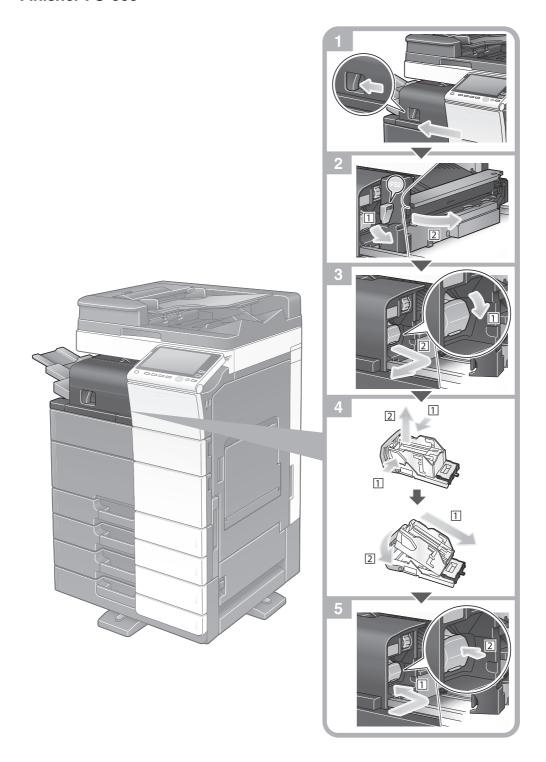
NOTICE

Be sure to replace the **Staple Cartridge** after the relevant message has appeared. If a **Staple Cartridge** is removed before the relevant message appears, it may result in a failure.

5-18 bizhub 558/458

5.5

Finisher FS-533





- The figure above shows the Finisher FS-533 that is equipped with Punch Kit PK-519.
- Do not remove staples that remain in the machine. Otherwise, the stapling function will activate but no sheets will be stapled.

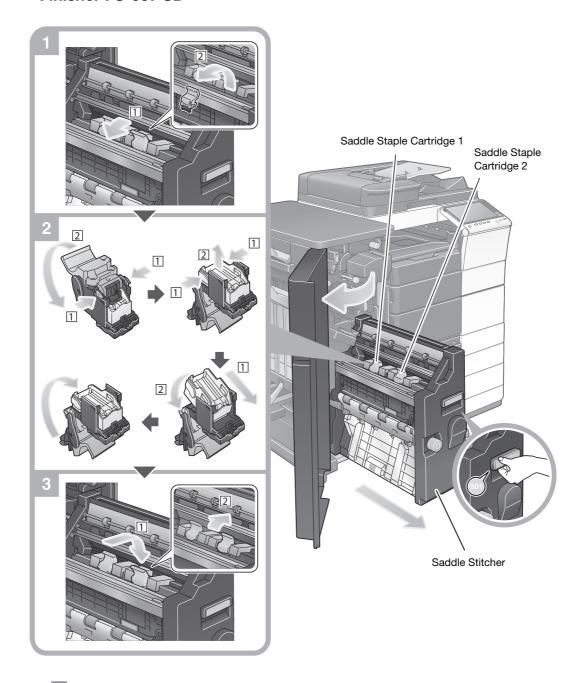
NOTICE

Be sure to replace the Staple Cartridge after the relevant message has appeared. If a Staple Cartridge is removed before the relevant message appears, it may result in a failure.



5.5.5 Replacing a Saddle Staple Cartridge

Finisher FS-537 SD





- The figure shows the **Finisher FS-537 SD** equipped with **Punch Kit PK-523**, **Z Folding Unit ZU-609**, and **Relay Unit RU-513**.
- Do not remove staples that remain in the machine. Otherwise, the stapling function will activate but no sheets will be stapled.

NOTICE

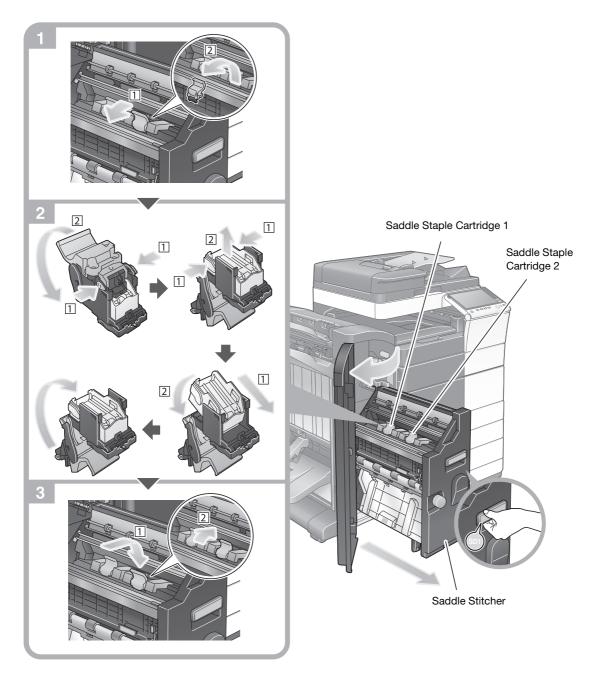
When moving the **Saddle Stitcher**, be sure to only hold the handle. Otherwise, your hand or finger may get caught in the machine.

Be sure to replace the **Saddle Staple Cartridge** after the relevant message has appeared. If a **Saddle Staple Cartridge** is removed before the relevant message appears, it may result in a failure.

5-20 bizhub 558/458

5

Finisher FS-536 SD





- The figure shows the Finisher FS-536 SD equipped with Punch Kit PK-520 and Relay Unit RU-513.
- Do not remove staples that remain in the machine. Otherwise, the stapling function will activate but no sheets will be stapled.

NOTICE

When moving the **Saddle Stitcher**, be sure to only hold the handle. Otherwise, your hand or finger may get caught in the machine.

Be sure to replace the **Saddle Staple Cartridge** after the relevant message has appeared. If a **Saddle Staple Cartridge** is removed before the relevant message appears, it may result in a failure.

5-22 bizhub 558/458

6 Index

6 Index

Options 2-7, 2-13

A	P
Address Book 3-45	PC-Fax TX 3-39
Advanced Functions 4-3	PCL 3-5
C	Power Save mode 2-24
C	Print Function 3-3, 3-6
Control Panel 2-25	Printing from a USB memory device 3-58
Copy function 3-42	PS 3-5
D	Q
Dialing Method 3-36	Quick Security 3-68
E	R
E-mail TX 3-27	Request Code 4-6
Entering Characters 2-34	•
ErP Auto Power OFF 2-24	S
F	Safety information 1-5
Fax TX 3-33	Saving the scanned data 3-60
	Search 3-56
G	Sender Fax No. Settings 3-34
Group 3-54	Sender settings 3-34 Sleep mode 2-24
Guidance function 3-63	Slide Menu 2-28
Н	SMB Send 3-12, 3-19
Help Menu 3-63, 3-67	Sub Power OFF 2-23
I	Т
Installing the fax driver 3-41	Token Certificate 4-5
Installing the printer driver 3-5, 3-9	Touch Panel 2-27, 2-29
i-Option 4-4	U
J	User authentication 3-44
Job 2-35	W
K	Web Browser 4-10
Keypad 2-32	X
L	XPS 3-5
License Management Server (LMS) 4-6, 4-12	XI 0 0-0
Loading Paper 2-36, 2-37, 2-39, 2-40	
Low Power mode 2-24	
M	
Main Menu 2-27	
MFP 2-11	
Multi-job 2-35	

6-4 bizhub 558/458