C511dn Specifications

OKI



Fast, high quality A4 colour printing for small to medium sized businesses or workgroups

The C511dn A4 colour desktop printer is perfect for small to medium sized businesses and workgroups, offering maximum return on investment with high efficiency, high capacity consumables and many cost saving features. With duplex, fast and reliable printing this compact device is suitable for businesses that require high print volumes of standard business documents.

The C511dn is built on tried and tested technology that your business can rely on to deliver over.

Versatile cost efficient printing

Flexible media handling combined with high quality colour output, duplex printing and OKI's unique Template Manager, allows businesses and workgroups to benefit from printing many of their business requirements in-house.

- ProQ2400 multi-level output quality, 1200 x 600dpi print resolution
- Flexible media handling: from A6 to 1320mm banners; card stock up to 220gsm
- Duplex as standard, for in-house professional printing
- Microfine High Definition toner for superb print quality
- OKI Template Manager makes it easy to create and print a range of different document types

Efficient working that improves productivity

The processor and memory combined help to deliver a fast first page out time and fast throughput. Plus, a generous standard paper tray and a convenient multi-purpose tray (MPT) lets you print longer runs and network connectivity enables sharing across many users.

- Time to first print, 8 seconds colour, 7.5 seconds mono
- A4 print speeds of up to 26ppm in colour and 30ppm mono
- 266MHz processor & 64MB memory
- High capacity 5k colour and 7k mono toner cartridges
- Standard paper supply of 250 sheets, including 100-sheet MPT (expandable up to 880 sheets)
- PrintSuperVision software lets you track usage and monitor your printers
- Network ready 10/100 TX Ethernet
- Mobile printing from smartphones, iPhones, iPads and other devices

Ergonomic, compact design with intuitive operation

- Easy-to-replace consumables, with a separate drum unit for fewer user interventions
- Backlit 2-line x 16-character LCD display for clear, real-time status information
- Compact, low profile design lets you pick up your documents with absolute ease

Features that reduce your impact upon the environment

- Eco mode that improves throughput performance and reduces energy consumption
- Deep Sleep mode reduces energy consumption to less than 2.5W
- Auto-Off mode automatically powers down from Deep Sleep mode, reducing energy consumption even further to 0.5W when not in use
- Duplex as standard, reducing paper usage by printing on both sides
- Toner Save reduces toner usage when printing draft or internal documents
- Free consumables recycling programme



A4	~
Colour/Mono	~
Duplex/Networked	~
Prints A6 to 1320mm, up to 220gsm	~
1 – 20 users	~

C511dn - Colour and Mono Printer

Printer	
A4 Print speed	26ppm colour, 30ppm mono
Time to first print	8 seconds colour, 7.5 seconds mono
Warm up time	Up to 60 seconds from power on & up to 32 seconds from power save
Processor speed	266MHz

Connectivity	USB 2.0 High Speed, 10/100 TX Ethernet
Printer languages	Windows / Mac Host-based Printing System
Network & protocols	All major network protocols supported via ethernet card with internal web server for printer and network card set-up and management. TCP/IP: ARP, IP, ICMP, TCP, UDP, LPR, FTP, TELNET, HTTP(IPP), BOOTP, DHCP, SNMPv1, DNS, DDNS, UPnP, Bonjour, WINS, SMTP, SNTP, WSDPrint, LLTD
OS Compatibility ¹	Windows XP Home / XP Professional (32-bit & 64-bit) / Server 2003 (32-bit & 64-bit) / Server 2008 (32-bit & 64-bit) / Server 2008 R2 (64-bit) / Vista (32-bit & 64-bit) / Windows 7 (32-bit & 64-bit); Mac OS X 10.3.9 to 10.7
Advanced networking & security	IP Filtering, MAC Filtering
Utility suite	Template Manager ² , Color Correct, OKI LPR ² , Color Swatch Utility ² , PrintSuperVision.net ² , PrintSuperVision Multiplatform ² Print Job Accounting Server2, Print Job Accounting Client, Web Driver Installer ² , Network Card Setup, Configuration Tool ²

Memory	Standard RAM: 64MB; Maximum RAM: 64MB
Environment	Operating temperature/humidity: 10°C to 32°C (17°C to 27°C recommended) / 20% to 80% RH (50% to 70% RH recommended)
	Storage temperature/humidity: -10°C to 43°C, 10% to 90% RH
Power supply	Single phase 220-240VAC, frequency 50/60Hz +/-2%
Power consumption	Typical: 540W; Max: 1170W; Idle: 80W; Power Save: <9.5W; Deep Sleep: <2.5W; Auto-Off: <0.5W
Noise level	Operating: <54dB(A); Standby: 37dB(A); Power save: Inaudible
Dimensions (HxWxD)	242 x 410 x 504mm
Weight ³	22kg
Duty cycle	Maximum: 60,000 pages/month; Recommended: Up to 5,000 pages/month
Warranty	1 year Pan Eurepean warranty
Product order numbers	C511dn: 44951604

Accessories (Order Number)

2nd paper tray	44472102
Cabinet	01314101

CONSUMABLES (ORDER NUMBERS)

_

_

_

_

``````````````````````````````````````	· ·
Toner cartridges* (5,000 pages)	Cyan: 44469724; Magenta: 44469723; Yellow: 44469722
Toner cartridges* (2,000 pages)	Cyan: 44469706; Magenta: 44469705; Yellow: 44469704
Toner cartridge* (3,500 pages)	Black: 44469803
Toner cartridge* (7,000 pages)	Black: 44973508
Image drum**	44968301
Transfer Belt (60,000 pages)	44472202
Fuser Unit (60,000 pages)	44472603

*Toner: A4 pages yield compliant with ISO/ISC 19798. Printer shipped with toner for 2,000

A4 pages. **Drum: Average life of 3 pages per job from tray 1 in simplex mode (up to 30,000 pages black, 20,000 pages colour).

Resolution ProQ2400 Multi-level Technology, 1200 x 600dpi, 600 x 600dpi Enhancements Auto Color Balance, Photo Enhance via driver

#### PAPER HANDLING

PRINT QUALITY

Paper capacity	Tray 1: 250 sheets of 80gsm; Multi-purpose tray: 100 sheets of 80gsm
Paper capacity optional tray	Tray 2: 530 sheets of 80gsm
Maximum paper capacity	880 sheets of 80gsm
Paper sizes	<b>Tray 1:</b> A4, A5, B5, A6; <b>Tray 2:</b> A4, A5, B5; <b>Multi-purpose tray:</b> A4, A5, B5, A6, Envelopes (C5, DL, Com-9, Com-10, Monarch), Index Card (3" x 5") (75 x 125mm), Photo Size (4" x 6", 5" x 7") (100 x 150mm, 125 x 175mm), Custom Size (up to 1320mm length including banners); <b>Duplex</b> : A4, A5, B5
Paper weight	Tray 1/2: 64 to 176gsm; Multi-purpose tray: 64 to 220gsm; Duplex: 64 to 176gsm
Duplex	Standard
Paper output	Face Down: 150 sheets of 80gsm; Face Up: 100 sheets of 80gsm

¹Check local OKI website for latest driver releases and OS compatibility; ²Windows only; ³Including all consumables

Consumables Information: For the protection of your printer, and in order to ensure that you benefit from its full functionality, this model has been designed to operate only with genuine OKI toner cartridges. These can be identified by the OKI trademark. Any other toner cartridge may not operate at all, even if it is described as "compatible", and if it does work, your printer's performance and print quality may be degraded.

## OKI SYSTEMS (POLSKA) SP. Z O.O.

Domaniewska str. 42 02-672 Warsaw Poland Tel: +48 22 44 86 500 Fax: +48 22 44 86 501 www.okiprintingsolutions.com

