C822 Specifications





The C822 is the perfect device for a micro or small business or workgroup. You will benefit from extensive media flexibility from A6 to A3 and high quality output so you can print your day to day business documents as well as your promotional customer facing material from one compact device.

And with a low initial capital outlay, the C822 makes in-house colour printing more accessible even when budgets are tight.

The C822 is built on tried and tested technology that your business can rely on to deliver over and over again.

High definition colour for superior in-house printing

- ProQ2400 Multi-level output quality, 1200 x 600dpi print resolution for smoother shades
- Photo Enhance setting for sharp, clear and vibrant photo-like pictures
- A4 colour print speeds of up to 23ppm
- Unique OKI Template Manager to format various documents and print in-house
- First page to print 14 seconds

Excellent media flexibility

- Duplex printing as standard*
- A6 to A3 and up to 1321mm banners
- Print on stock from 64 to 256gsm
- Standard 400 sheet paper capacity expands to 930 sheets

Control your printing with range of software tools

- Print Job Accounting see and control print usage across your network
- Mobile printing print from a variety of mobile devices across wireless networks
- PrintSuperVision control and resolve issues with printers across your network
- Colour Access Policy Manager decide who has access to colour or mono printing
- Print Release Card Solution optional interface for print management via smartcards
- Secure Print enabling PIN number protected printing using numeric keypad

Designed for efficiency, built to perform

- Compact design that takes up less space than any comparable A3 capable printer
- LED technology that is inherently more energy efficient
- Deep Sleep mode to reduce power consumption to 1W
- OFF mode further reduces energy usage to
 0.15W but can quickly power up when required
- Duplex printing reduces paper usage*
- Toner Save function reduces toner usage for draft documents
- Mono only printing when colour cartridges are empty

A3/A4

Colour/Mono

Prints A6 to 1321mm, up to 256gsm

1 – 20 users

Variants available: C822n networked C822dn duplex, networked



C822 - Colour and Mono Printers

Print speed	A4: 23ppm colour, 23ppm mono; A3: 13ppm colour, 13ppm mono
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Time to first print	
Warm up time	Up to 32 seconds from power on and up to 27 seconds from power save
Processor speed	800MHz
INTERFACE AND SOFTWARE	
Connectivity	Hi-Speed USB x 2 (1 x type A & 1 x type B), 10/100-TX Ethernet, IEEE 1284 Bi-directional Parallel (optional)
Printer languages	PCL 6 (XL3.0) and PCL5c, SIDM (IBM-PPR, EPSON-FX)
OS Compatibility ¹	Windows 2000 / 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) / 7 (32-bit & 64-bit); Mac OS X 10.3.9 to 10.7
Advanced networking & security	IPv6, 802.1x authentication, SNMP V3, SSL3/TLS HTTPS encryption, Secure Print ² , Secure Erase ² , Data Encryption ² , MAC filtering, IP filtering
Utility suite ¹	OKI LPR³, PrintSuperVision.net³, PrintSuperVision Multiplatform³, Color Swatch Utility, Template Manager³, Web Driver Installer², WebPrint³, Print Job Accounting³, Print Job Accounting Enterprise, Print Job Accounting Client, Storage Device Manager² ^{8,8} , Profile Assistant², Color Access Policy Manager³
Typefaces	
Printer fonts	Scalable: 87 PCL fonts, PCL Bitmap fonts, OCR-A/B, USPS ZIP Barcode
Barcode	Barcode with Checksum support
PRINT QUALITY	
Resolution	ProQ2400 Multi-level technology, 1200 x 600dpi
Enhancements	Auto Colour Balance, Photo Enhance via Driver (excludes Mac OS drivers)
Paper Handling	
Paper capacity	Tray 1: 300 sheets of 80gsm; Multi-purpose tray: 100 sheets of 80gsm
Paper capacity optional trays	Tray 2: 530 sheets of 80gsm
	930 sheets of 80gsm
Maximum paper capacity	221
Maximum paper capacity Paper sizes	Tray 1: A3, A4, A5, A6, B4, B5; Tray 2: A3, A4, A5, B4, B5; Multi-purpose tray: A3, A4, A5, B4, B5, A6; 11 Envelopes (Com-10, DL, Monarch, C5,C4), Custom size (up to 1321mm length including banner); Duplex: A3, A4, A5, B4, B5; Custom size: Width 148.5-297mm Length 182-431.80mm
	Tray 1: A3, A4, A5, A6, B4, B5; Tray 2: A3, A4, A5, B4, B5; Multi-purpose tray: A3, A4, A5, B4, B5, A6; 11 Envelopes (Com 10, DL, Monarch, C5,C4), Custom size (up to 1321mm length including banner); Duplex: A3, A4, A5, B4, B5; Custom size:
Paper sizes	Tray 1: A3, A4, A5, A6, B4, B5; Tray 2: A3, A4, A5, B4, B5; Multi-purpose tray: A3, A4, A5, B4, B5, A6; 11 Envelopes (Com 10, DL, Monarch, C5,C4), Custom size (up to 1321mm length including banner); Duplex: A3, A4, A5, B4, B5; Custom size: Width 148.5-297mm Length 182-431.80mm Tray 1: 64 to 220gsm; Tray 2: 64 to 176gsm;

GENERAL FEATURES

Memory	Standard RAM: 256MB; Maximum RAM: 768MB
	Optional SDHC Memory Card ⁴ : 16GB
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 to 240VAC, frequency 50/60Hz +/- 2%
Power consumption	Typical: <700W; Max: <1400W; Idle: <100W; Power Save: <12W; Deep Sleep Mode: <1.0W
Noise level	Operating: 52dB(A) or less; Standby: 32dB(A) or less; Power save: Background level
Dimensions (HxWxD)	C822n, C822dn: 360 x 449 x 552mm
Weight ⁵	C822n: 37kg approx; C822dn: 40kg approx
Duty cycle	Maximum: 75,000 pages/month; Recommended: 1,500 to 5,000 pages per month
Warranty	1 year Pan Eurepean warranty
Product order numbers	C822n: 01328601; C822dn: 01328603

ACCESSORIES (ORDER NUMBERS)

Duplex	44717603 (Standard on C822dn)
Memory	256MB: 44302202; 512MB: 44302206
SDHC Memory Card ⁴	16GB: 44848903
2nd paper tray	44713903
Cahinet	01321101

CONSUMABLES (ORDER NUMBERS)

Toner cartridges* (7,300 pages)	Cyan: 44844615; Magenta: 44844614; Yellow: 44844613
Toner cartridge* (7,000 pages)	Black: 44844616
	Cyan: 44844407; Magenta: 44844406; Yellow: 44844405; Black: 44844408
Transfer Belt (80,000 pages)	44846204
Fuser Unit	44848806

 $^{^*}$ Toners: A4 pages yield compliant with ISO/ISC 19798. Printer shipped with toner for 2,500 A4 pages yield compliant with ISO/ISC 19798. * Drum: Average number of A4 pages printed.

¹Check local OKI website for latest driver releases and OS compatibility; ²Requires SDHC Memory Card; ³Windows only; ⁴Secure Digital High Capacity (SDHC) Memory Card supports up to 32GB. OKI is not responsible for any compatibility risk using non OKI genuine SDHC Memory Card; ⁵Including 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.

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