C822 Specifications

OKI

Compact and affordable A3 and A4 colour printer for all your in-house requirements

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 producing all your customer facing material without the need to outsource.

With a low initial capital outlay, the C822 makes in-house colour printing 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, supported by a 3-year warranty.

High definition colour for superior in-house printing

- PCL printer language to support the production of all your office documents
- 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
- Time to first print 14 seconds

Excellent media flexibility

- Duplex printing as standard (option on C822n)
- 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
- Numeric keypad for the easy retrieval of stored and encrypted print jobs (SDHC card required)

Designed for efficiency, built to perform

- Compact design that takes up less space than any comparable A3 capable page printer
- LED technology that is inherently more energy efficient
- Deep Sleep mode to reduce power consumption to 1W
- 'Auto Power Off' automatically turns off the printer after periods of non-use
- Duplex printing reduces paper usage (C822dn)
- Toner Save function reduces toner usage for draft documents
- Mono only printing available when colour cartridges are empty

A3/A4	✔
Colour/Mono	✔
Prints A6 to 1321mm, up to 256gsm	✔
PCL Printer Language	✔

Variants available:
C822n
networked
C822dn
duplex, networked

3 YEAR WARRANTY
www.oki.co.uk/warranty
WHEN YOU REGISTER YOUR PRODUCT

C822 - Colour and Mono Printers

PRINTER

Print speed	**A4:** 23ppm colour, 23ppm mono; **A3:** 13ppm colour, 13ppm mono
Time to first print	14 seconds colour, 14 seconds mono
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
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 LPR[3], PrintSuperVision.net[3&6], PrintSuperVision Multiplatform[3&6], Color Swatch Utility, Template Manager[3&6], Web Driver Installer[3&6], WebPrint[3&6], Print Job Accounting[3&6], Print Job Accounting Enterprise[6], Print Job Accounting Client[6], Storage Device Manager[2&3&6], Profile Assistant[2&6], Color Access Policy Manager[3&6]

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
Maximum paper capacity	930 sheets of 80gsm
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
Paper weight	**Tray 1:** 64 to 220gsm; **Tray 2:** 64 to 176gsm; **Multi-purpose tray:** 64 to 256gsm; **Duplex:** 64 to 220gsm
Duplex	**Standard:** C822dn; **Optional:** C822n
Paper output	250 sheets face down, 100 sheets face up, 80gsm

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; Auto-Off: ‹0.15W
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:** 50,000 pages/month; **Recommended:** Up to 5,000 pages per month
Warranty	3 years extended warranty upon registration within 30 days of purchase
Product order numbers	**C822n:** 01328601; **C822dn:** 01328603

ACCESSORIES (ORDER NUMBERS)

Duplex	44717603 (Standard on C822dn)
Memory	**256MB:** 01182907; **512MB:** 01182908
SDHC Memory Card Kit[4]	**16GB:** 44848903
2nd paper tray	44713903
Cabinet	01321101

CONSUMABLES (ORDER NUMBERS)

Toner cartridges* (7,300 pages)	Cyan: 44844615; Magenta: 44844614; Yellow: 44844613
Toner cartridge* (7,000 pages)	Black: 44844616
Image drum** (30,000 pages)	Cyan: 44844407; Magenta: 44844406; Yellow: 44844405; Black: 44844408
Transfer Belt (80,000 pages)	44846204
Fuser Unit (100,000 pages)	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.

[1]Check local OKI website for latest driver releases and OS compatibility; [2]Requires SDHC Memory Card; [3]Windows only; [4]Secure 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; [5]Including all consumables; [6]Downloadable from www.oki.co.uk.

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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