C801 Specifications

For everyday office documents, plus A3 colour on demand, at an amazingly low price

What do you need from a workgroup colour printer? Affordable purchase price? Rapid print speeds? Great colour? Excellent reliability? Now you can have exactly the right specification for your needs.

The C801 is a high quality colour printer that packages proven reliability and A4 colour print speeds of 22 pages per minute into a design that takes up less space than any comparable A3 capable printer.

The C801 is perfect for small workgroups that print mostly A4 documents – letters, emails, reports, proposals, and so on – but also want the convenience of occasional A3, at the lowest possible price.

Excellent print quality

The specially developed High Definition toner and image drums deliver fine detail and vibrant colour and a stylish finish. Automatic self-calibration ensures consistency from the first page to the last.

- ProQ2400 Multi-level output quality, 1200 x 600dpi print resolution for smoother shades

- Photo Enhance setting for sharp, photo-like pictures

- Auto colour and density calibration on start-up and at set intervals

- Windows/Mac Host-based Printing System for efficient printing from applications

Excellent media flexibility

Document sizes range from postcard right the way up to full sized banners and you can print on anything from lightweight paper through to medium-heavy card stock. Automatic two-sided printing is available and the paper supply can easily be expanded for longer uninterrupted print runs.

- A6 to A3 and up to 1.2 metre banners

- Print on stock from 64 to 220gsm

- Standard 400-sheet paper capacity expands to 1,460 sheets

Excellent value

Three powerful utilities are included as standard to help you monitor your printer, keep control of costs and decide who can print in colour. Plus, you get OKI's popular Template Manager – the easy way to create office stationery and other documents.

- Print Control - for tracking and controlling printer usage and costs

- PrintSuperVision - for monitoring and managing all of your printers via a web browser

- Colour Access Policy Manager - for controlling which team members can print in colour

Excellent reliability

The C801 uses ultra-reliable digital LED technology with fewer moving parts, and features a flat paper path and a robust design, all backed with an industry-leading three-year warranty as standard.

- Ultra-reliable digital LED print technology, pioneered by OKI and proven over 20 years

- Industry-leading three-year warranty as standard

A4/A3	✔
Range of media handling	✔
Colour, Mono	✔
Print	✔
1 - 10+ users	✔

Variants available:
C801n
networked
C801dn
duplex, networked

C801 - Colour and Mono Printers

PRINTER

Print speed	**A4:** 22ppm colour, 32ppm mono; **A3:** 12ppm colour, 17ppm mono
Time to first print	11.5 seconds colour, 9.5 seconds mono
Warm up time	Up to 90 seconds from power on and up to 75 seconds from power save
Processor speed	PowerPC405 200MHz

INTERFACE AND SOFTWARE

Connectivity	Hi-Speed USB, 10/100-TX Ethernet
Printer languages	Windows/Mac Host Based Printing System
OS Compatibility[1]	Windows 2000 / XP Home / XP Professional x64 / 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 10.6.3
Utility Suite[1]	Color Correct, OKI LPR[2], PrintSuperVision.net[2], Swatch Utility, Template Manager[2], Web Driver Installer[2], Print Control Server[2], Print Control Client, Print Control Report Tool[2], Color Access Policy Manager[2]

PRINT QUALITY

Resolution	ProQ2400 Multi-level technology, 1200 x 600dpi
Enhancements	Auto Colour Balance, Photo Enhance via Driver

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; **Tray 3:** 530 sheets of 80gsm
Maximum paper capacity	1,460 sheets of 80gsm
Paper sizes	**Tray 1:** A3, A4, A5, A6, B4, B5; **Tray 2/3:** A3, A4, A5, B4, B5; **Multi-purpose tray:** A3, A4, A5, B4, B5, A6; 10 Envelopes (Com-9, Com-10, DL, Monarch, C5); Labels (Avery 7162, 7664, 7666), Custom size (up to 1200mm 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 120gsm; **Tray 2/3:** 64 to 176gsm; **Multi-purpose tray:** 64 to 220gsm; **Duplex:** 64 to 105gsm
Duplex	**Standard:** C801dn; **Optional:** C801n
Paper output	250 sheets face down, 100 sheets face up, 80gsm

GENERAL FEATURES

Memory	**Standard RAM:** 128MB; **Maximum RAM:** 128MB
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:** 570W; **Max:** 1350W; **Idle:** 200W; **Power Save:** ‹15W
Noise level	**Operating:** 54dB(A) or less; **Standby:** 37dB(A) or less; **Power save:** Background level
Dimensions (HxWxD)	**C801n:** 345 x 485 x 579mm; **C801dn:** 345 x 485 x 634mm
Weight[3]	**C801n:** 36kg approx; **C801dn:** 40kg approx
Duty cycle	**Maximum:** 75,000 pages/month; **Recommended:** up to 5,000 pages/month
Warranty	3 years extended warranty upon registration within 30 days of purchase
Product order numbers	**C801n:** 01288801; **C801dn:** 01288901

ACCESSORIES (ORDER NUMBERS)

Duplex	43226003 (Standard on C801dn)
2nd Paper Tray	44016213
3rd Paper Tray	44016213
Cabinet	44153703

CONSUMABLES (ORDER NUMBERS)

Toner cartridges* (7,000 pages)	Black: 44643004
Toner cartridges* (7,300 pages)	Cyan: 44643003; Magenta: 44643002; Yellow: 44643001
Image drum** (20,000 pages)	Cyan: 44064011; Magenta: 44064010; Yellow: 44064009; Black: 44064012
Transfer Belt (80,000 pages)	43449705
Fuser Unit (100,000 pages)	43529405

*Toner: Number of A4 pages yield compliant with ISO/ISC 19798. Printer shipped with 1,250 pages yield.
**Drum: Average number of A4 pages printed in simplex from tray 1.

[1]Check local OKI Printing Solutions website for latest driver releases and OS compatibility; [2]Windows only; [3]Including 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 Printing Solutions 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.

Simply Unique - 3 Year Warranty

Our devices are manufactured to the highest standards of quality and technology, which has been confirmed by independent tests. We are so convinced of the high quality of our products that we are offering you an extension of the standard warranty period to 3 years – for free! Simply register your product within 30 days of purchase to be eligible for our unique all inclusive offer. Fully covered by OKI! For further information please visit **WWW.OKIPRINTINGSOLUTIONS.CO.UK/WARRANTY**

Without registration, the standard pan-European 1 year warranty applies.

ENERGY STAR

HD High Definition Color

OKI
PRINTING SOLUTIONS