C511dn Specifications





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 and over again, supported by a 3-year warranty.

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.

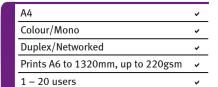
- Time to first print, 8 seconds colour, 7.5 seconds mono
- A4 print speeds of up to 26ppm in colour and 30ppm mono
- 266MHz processor & 64MB memory
- High capacity 5k colour and 7k mono toner cartridges
- Standard paper supply of 250 sheets, including 100-sheet MPT (expandable up to 880 sheets)
- PrintSuperVision 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 ucc.
- 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





C511dn - Colour and Mono Printer

PRINTER		GENERAL FEATURES	
A4 Print speed	26ppm colour, 30ppm mono	Memory	Standard RAM: 64MB; Maximum RAM: 64MB
Time to first print	8 seconds colour, 7.5 seconds mono	Environment	Operating temperature/humidity: 10°C to 32°C (17°C to 27°C
Warm up time	Up to 60 seconds from power on & up to 32 seconds from power save		recommended) / 20% to 80% RH (50% to 70% RH recommended)
			Storage temperature/humidity: -10°C to 43°C, 10% to 90% RH
Processor speed	266MHz	Power supply	Single phase 220-240VAC, frequency 50/60Hz +/-2% Typical: 540W; Max: 1170W; Idle: 80W; Power Save: <9.5W;
		Power consumption	Deep Sleep: <2.5W; Auto-Off: <0.5W
INTERFACE AND SOFTWARE		Noise level	Operating: <54dB(A); Standby: 35dB(A); Power save: Inaudible
Connectivity	USB 2.0 High Speed, 10/100 TX Ethernet	Dimensions (HxWxD)	242 x 410 x 504mm
Printer languages	Windows / Mac Host-based Printing System	Weight ³	22kg
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	Duty cycle	Maximum: 60,000 pages/month; Recommended: Up to 5,000 pages/month
		Warranty	3 years extended warranty upon registration within 30 days of purchase
		Product order numbers	C511dn: 44951604
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		
		Accessories (Order Number)
		2nd paper tray	44472102
Advanced networking & security	IP Filtering, MAC Filtering	Cabinet	01314101
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	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
PRINT QUALITY		Toner cartridge*	Black: 44469803
Resolution	ProQ2400 Multi-level Technology, 1200 x 600dpi, 600 x 600dpi	(3,500 pages)	5tack. 4440/00/
Enhancements	Auto Color Balance, Photo Enhance via driver	Toner cartridge* (7,000 pages)	Black: 44973508
Paper Handling		Image drum**	44968301
Paper capacity	Tray 1: 250 sheets of 80gsm; Multi-purpose tray: 100 sheets of 80gsm	Transfer Belt (60,000 pages)	44472202
Paper capacity optional tray	Tray 2: 530 sheets of 80gsm	Fuser Unit (60,000 pages)	44472603
Maximum paper capacity	880 sheets of 80gsm		
Paper sizes	Tray 1: A4, A5, B5, A6; Tray 2: A4, A5, B5; Multi-purpose tray: 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); Duplex: A4, A5, B5	*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).	
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		

 ${}^{1}\text{Check local OKI website for latest driver releases and OS compatibility; } {}^{2}\text{Windows only; } {}^{3}\text{Including all consumables}$

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 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.



3 Year On-site 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 at no extra cost to you. Simply register your product within 30 days of purchase to be

eligible for our unique all inclusive offer. For further information please visit: www.oki.co.uk/warranty Without registration, the standard pan-European 1 year warranty applies.

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