# C530dn Specifications





Perfect for any business with busy workgroups that want the maximum return on their IT investment. The compact low profile C530dn has a host of essential features as standard that you'd normally expect to pay extra for, such as double-sided printing and built-in networking, delivering much more than any office A4 colour printer.

This versatile, efficient and fast device (up to 26ppm for colour and 30ppm for mono) is built for endurance and allow you to print on a wide range of media so that you can do so much more in-house. The C530dn is ideal for everyday use in document-intensive environments and PCL/PS support is ideal for printing graphic-rich files and applications.

## True versatility

High Definition toner produces vibrant, saturated colour with a stylish glossy finish, and an ability to print on a huge range of high quality single and double-sided documents, from everyday items through to business cards, banners. The C530dn fits seamlessly on any desk space for easy armsreach access to all your printed documents.

- ProQ2400 multi-level output quality, 1200 x 600dpi print resolution
- A6 to A4 and up to 1.2 metre banners; card stock up to 220gsm
- Microfine High Definition toner for superb print quality
- Compact, low profile design lets you pick up your documents with absolute ease

## Effortless efficiency

High yield toner cartridges and a paper supply that can be expanded mean longer uninterrupted printing, and an easy to replace drum unit reduces the need for human intervention still further. Plus, automatic two-sided printing comes as standard and a convenient multi-purpose tray (MPT) lets you print longer runs on specialist media. Also the C530dn is fully networked as standard, allowing it to be shared across many users.

- 5k page consumables and separate drum unit for maximum uptime and lower running costs
- Standard paper supply of 350 sheets, including 100-sheet MPT (can expand to 880 sheets)
- Automatic two-sided printing reduces paper consumption and saves money
- 10/100 Ethernet built-in integration with your network, allowing sharing across many users, saving costs

### **Enhanced productivity**

With a fast 'first page out' time and class-leading print speeds, the most difficult deadlines become more manageable. The powerful processor and large memory lets you take on complex jobs with ease and there's an intelligent ECO mode that automatically supports faster throughput on small jobs.

 First page prints in just 8 seconds; continuous colour printing at up to 26ppm (up to 30ppm black and white)

- 532MHz processor and 256MB memory
- ECO mode improves throughput performance and reduces energy consumption

Supporting your environmental policies

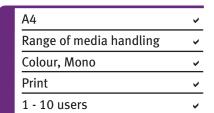
Automatic double-sided printing reduces paper use, and an ECO mode help conserve energy and resources, power consumption is negligible in Deep Sleep, and OKI's Colour Access Policy Manager (CAPM) tool, included as standard, lets you set and maintain user access rights to control usage and costs.

- ECO mode saves costs and conserves resources
- Deep Sleep mode saves you money by reducing energy consumption to less than 1.1W
- CAPM software for controlling and monitoring user access rights.
- Automatic double-sided printing reduces unnecessary paper usage

#### Robust and reliable

Look beyond the thoughtful ergonomic design of the C530dn and you'll see it is tough enough for the most demanding workloads.

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





## C530dn - Colour and Mono Printer

PRINTER		PRINT QUALITY	
A4 Print speed	26ppm colour, 30ppm mono	Resolution	ProQ2400 Multi-level Technology, 1200x600dpi, 600x600dpi
Time to first print	8 seconds colour, 7.5 seconds mono	Enhancements	Auto Color Balance, Photo Enhance via driver
Warm up time	Up to 60 seconds from power on & up to 32 seconds from power save	Турегасеѕ	
Processor speed	1	Printer fonts	Scalable: 87 PCL Fonts and 80 PostScript fonts, PCL Bitmap fonts, OCR-A/B, USPS Zip Barcode
Interface and Software		Barcode	Barcode with checksum support
Connectivity	USB 2.0 High Speed, 10/100 TX Ethernet	GENERAL FEATURES	
Printer languages	PCL6 (XL3.0 & PCL5c) PostScript 3 emulation, SIDM (IBM-PPR,	Memory	Standard RAM: 256MB; Maximum RAM: 768MB
	EPSON-FX, IBM5577)		Optional SDHC Memory Card <sup>3</sup> : 16GB
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, IPv4/v6, ICMPv4/v6, TCP, UDP, LPR, FTP, TELNET, HTTP(IPP), BOOTP, DHCP, SNMPv1/v3, DNS, DDNS, UPnP, Bonjour, WINS, SSL/TLS, SMTP, POP3, SNTP, WSDPrint, LLTD, JetDirect protocols, NetBIOSoverTCP; NetWare3.x, 4.x, 5.x and 6 with full NDS and NDPS support:- PServer, RPrinter, NDPS supported via dedicated OKI NDPS Gateway; AppleTalk: ELAP, AARP, DDP, AEP, NBP, ZIP, RTMP, ATP, PAP; NetBEUI: SMB, NetBIOS; Other: EAP	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: <14W; Deep Sleep: <1.1W
		Noise level	Operating: <54dB(A); Standby: 37dB(A); Power save: Inaudible
	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 (32-bit) / Vista (32-bit & 64-bit) / Windows 7 (32-bit & 64-bit); Mac OS X 10.3.9 to 10.6.2	Dimensions (HxWxD)	242 x 410 x 504mm
OS Compatibility <sup>1</sup>		Weight⁴	22kg
		Duty cycle	Maximum: 45,000 pages/month; Recommended: Up to 5,000 pages/month
Advanced networking & security	IPv6, 802.1x authentication, SNMPv3, SSL/TLS, HTTPS encryption, MAC filtering, IP filtering, IPSec	Warranty	1 year on-site
	Template Manager <sup>2</sup> , Color Correct, OKI LPR <sup>2</sup> , Color Swatch Utility, Color Access Policy Manager <sup>2</sup> , PrintSuperVision.net <sup>2</sup> , PrintSuperVision Multiplatform <sup>2</sup> , Print Control Server <sup>2</sup> , Print Control Client, Print Control Report Tool <sup>2</sup> , Web Driver Installer <sup>2</sup> , Network Card Setup, Configuration Tool <sup>2</sup> , ICC Color Profiles <sup>2</sup> , PostScript Gamma Utility, Profile Assistant, PDF Direct Print, Storage Device Manager <sup>2</sup> , ColorSync Profiles	Product order number	<b>C530dn:</b> C530dn
		Accessories (Order Numbers)	
Utility Suite <sup>1</sup>		2nd paper tray	
		Memory	<b>512MB:</b> 44302207
		SDHC Memory Card <sup>3</sup>	16GB: 44301003
Paper Handling		CONSUMABLES (ORDER NUMBERS)	
Paper capacity	Tray 1: 250 sheets of 80gsm; Multi-purpose tray: 100 sheets of 80gsm	Toner cartridges* (2,000 pages)	Black: 44469818; Cyan: 44469757; Magenta: 44469756; Yellow: 44469755
Paper capacity optional tray	Tray 2: 530 sheets of 80gsm	Toner cartridges*	Black: 44469806; Cyan: 44469727;
Maximum paper capacity	880 sheets of 80gsm	(5,000 pages)	Magenta: 44469726; Yellow: 44469725
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 1200mm length including banners); <b>Duplex</b> : A4, A5, B5	Image drum** (20,000 pages)	44494203
		Transfer Belt (60,000 pages)	44472203
Paper weight	Tray 1/2: 64 to 176gsm; Multi-purpose tray: 64 to 220gsm; Duplex: 64 to 176gsm	Fuser Unit (60,000 pages)	44472604
Duplex	Standard		
Paper output	Face Down: 150 sheets of 80gsm; Face Up: 100 sheets of 80gsm	*Toner: A4 pages yield compliant **Drum: A4 pages average life.	with ISO/ISC 19798. Printer shipped with toner for 2,000 A4 pages.

<sup>1</sup>Check www.oki.co.nz for latest driver releases and OS compatibility; <sup>2</sup>Windows only; <sup>3</sup>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; <sup>4</sup>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.

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