

## C530dn - Colour and Mono Printer

PRINTER	
<b>A4 Print speed</b>	26ppm colour, 30ppm mono
<b>Time to first print</b>	8 seconds colour, 7.5 seconds mono
<b>Warm up time</b>	Up to 60 seconds from power on & up to 32 seconds from power save
<b>Processor speed</b>	532MHz

INTERFACE AND SOFTWARE	
<b>Connectivity</b>	USB 2.0 High Speed, 10/100 TX Ethernet
<b>Printer languages</b>	PCL6 (XL3.0 & PCL5c) PostScript 3 emulation, SIDM (IBM-PPR, EPSON-FX, IBM5577)
<b>Network &amp; protocols</b>	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(P), BOOTP, DHCP, SNMPv1/v3, DNS, DDNS, UPnP, Bonjour, WINS, SSL/TLS, SMTP, POP3, SNT, 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
<b>OS Compatibility<sup>1</sup></b>	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
<b>Advanced networking &amp; security</b>	IPv6, 802.1x authentication, SNMPv3, SSL/TLS, HTTPS encryption, MAC filtering, IP filtering, IPSec
<b>Utility Suite<sup>1</sup></b>	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

PAPER HANDLING	
<b>Paper capacity</b>	<b>Tray 1:</b> 250 sheets of 80gsm; <b>Multi-purpose tray:</b> 100 sheets of 80gsm
<b>Paper capacity optional tray</b>	<b>Tray 2:</b> 530 sheets of 80gsm
<b>Maximum paper capacity</b>	880 sheets of 80gsm
<b>Paper sizes</b>	<b>Tray 1:</b> A4, A5, B5, A6; <b>Tray 2:</b> A4, A5, B5; <b>Multi-purpose tray:</b> 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
<b>Paper weight</b>	<b>Tray 1/2:</b> 64 to 176gsm; <b>Multi-purpose tray:</b> 64 to 220gsm; <b>Duplex:</b> 64 to 176gsm
<b>Duplex</b>	Standard
<b>Paper output</b>	<b>Face Down:</b> 150 sheets of 80gsm; <b>Face Up:</b> 100 sheets of 80gsm

PRINT QUALITY	
<b>Resolution</b>	ProQ2400 Multi-level Technology, 1200x600dpi, 600x600dpi
<b>Enhancements</b>	Auto Color Balance, Photo Enhance via driver
TYPEFACES	
<b>Printer fonts</b>	Scalable: 87 PCL Fonts and 80 PostScript fonts, PCL Bitmap fonts, OCR-A/B, USPS ZIP Barcode
<b>Barcode</b>	Barcode with checksum support

GENERAL FEATURES	
<b>Memory</b>	<b>Standard RAM:</b> 256MB; <b>Maximum RAM:</b> 768MB <b>Optional SDHC Memory Card<sup>3</sup>:</b> 16GB
<b>Environment</b>	<b>Operating temperature/humidity:</b> 10°C to 32°C (17°C to 27°C recommended) / 20% to 80% RH (50% to 70% RH recommended) <b>Storage temperature/humidity:</b> -10°C to 43°C, 10% to 90% RH
<b>Power supply</b>	Single phase 220-240VAC, frequency 50/60Hz +/-2%
<b>Power consumption</b>	<b>Typical:</b> 540W; <b>Max:</b> 1170W; <b>Idle:</b> 80W; <b>Power Save:</b> <14W; <b>Deep Sleep:</b> <1.1W
<b>Noise level</b>	<b>Operating:</b> <52dB(A); <b>Standby:</b> 37dB(A); <b>Power save:</b> Inaudible
<b>Dimensions (HxWxD)</b>	242 x 410 x 504mm
<b>Weight<sup>4</sup></b>	22kg
<b>Duty cycle</b>	<b>Maximum:</b> 45,000 pages/month; <b>Recommended:</b> Up to 5,000 pages/month
<b>Warranty</b>	3 years extended warranty upon registration within 30 days of purchase
<b>Product order number</b>	C530dn: 44471114

ACCESSORIES (ORDER NUMBERS)	
<b>2nd paper tray</b>	44472102
<b>Memory</b>	<b>256MB:</b> 01182907; <b>512MB:</b> 01182908
<b>SDHC Memory Card<sup>3</sup></b>	<b>16GB:</b> 01272701

CONSUMABLES (ORDER NUMBERS)	
<b>Toner cartridges* (2,000 pages)</b>	Cyan: 44469706; Magenta: 44469705; Yellow: 44469704
<b>Toner cartridges* (3,500 pages)</b>	Black: 44469803
<b>Toner cartridges* (5,000 pages)</b>	Cyan: 44469724; Magenta: 44469723; Yellow: 44469722; Black: 44469804
<b>Image drum** (20,000 pages)</b>	44494202
<b>Transfer Belt (60,000 pages)</b>	44472202
<b>Fuser Unit (60,000 pages)</b>	44472603

\*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.

<sup>1</sup>Check local OKI Printing Solutions website 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.



### 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](http://www.okiprintingsolutions.co.uk/warranty)

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

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# C530dn Specifications



## Professional in-house colour, delivered faster and more efficiently

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, built-in networking and a full three-year warranty, 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 arms-reach 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
- Industry-leading three-year warranty as standard

A4	✓
Range of media handling	✓
Colour, Mono	✓
Print	✓
1 - 10 users	✓

**Variants available:**  
**C530dn**  
duplex, networked

