C531dn - Colour and Mono Printer

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

INTERFACE AND SOFTWARE	
Connectivity	USB 2.0 High Speed, 10/100 TX Ethernet
Printer languages	PCL6 (XL3.0 & PCL5c) PostScript 3 emulation, SIDM (IBM-PPR, EPSON-FX)
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
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
Advanced networking & security	IPv6, 802.1x authentication, SNMPv3, SSL/TLS, HTTPS encrpytion, MAC filtering, IP filtering, IPSec
Utility suite ¹	Template Manager ^{2&6} , Color Correct, OKI LPR ² , Color Swatch Utility ² , PrintSuperVision.net ^{2&6} , PrintSuperVision Multiplatform ^{2&6} , Print Job Accounting Server ^{2&6} , Print Job Accounting Client, Web Driver Installer ^{2&6} , Network Card Setup, Configuration Tool ² , ICC Color Profiles, PS Gamma Adjuster, Profile Assistant ³ , PDF Direct Print ²

fonts, OCR-A/B, USPS ZIP Barcode Barcode | Barcode with Checksum support

Enhancements Auto Color Balance, Photo Enhance via driver

Trav 1: 250 sheets of 80gsm:

Trav 2: 530 sheets of 80gsm

Tray 1/2: 64 to 176gsm;

Face Down: 150 sheets of 80gsm;

Face Up: 100 sheets of 80gsm

Standard

Multi-purpose tray: 100 sheets of 80gsm

length including banners); Duplex: A4, A5, B5

Scalable: 87 PCL Fonts and 80 PostScript fonts, PCL Bitmap

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

Multi-purpose tray: 64 to 220gsm; Duplex: 64 to 176gsm

Resolution ProQ2400 Multi-level Technology, 1200 x 600dpi, 600 x 600dpi

GENERAL FEATURES	
Memory	Standard RAM: 256MB; Maximum RAM: 768MB
	Optional SDHC Memory Card4: 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 220-240VAC, frequency 50/60Hz +/-2%
Power consumption	Typical: 540W; Max: 1170W; Idle: 90W; Power Save: <14W; Deep Sleep: <1.5W; Auto-Off: <0.5W
Noise level	Operating: <54dB(A); Standby: 37dB(A); Power save: Inaudible
Dimensions (HxWxD)	242 x 410 x 504mm
Weight⁵	22kg
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 number	C531dn: 01327801

Accessories (Order Numbers)

-	
2nd paper tray	44472102
Cabinet	01314101
Memory	256MB: 01182907; 512MB: 01182908
SDHC Memory Card ⁴	16GB: 01272701

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	
Toner cartridge* (3,500 pages)	Black: 44469803	
Toner cartridge* (7,000 pages)	Black: 44973508	
Image drum** (30,000/20,000 pages)	44968301	
Transfer Belt (60,000 pages)	44472202	
Fuser Unit (60,000 pages)	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 (up to 30,000 pages black, 20,000 pages colour).

¹Check local OKI website for latest driver releases and OS compatibility; ²Windows only; ³Mac only; ⁴Secure 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; ³Including all consumables; ⁶Downloadable 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.



TYPEFACES

PRINT QUALITY

PAPER HANDLING

Printer fonts

Paper capacity

Paper capacity

optional trays Maximum paper capacity 880 sheets of 80gsm

Paper sizes

Paper weight

Paper output

Duplex

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.

OKI SYSTEMS (UK) LTD.

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C531dn Specifications

OKI



Professional colour printer with exceptional quality, versatility and low running costs

Perfect for the demanding small business or busy workgroup the C531dn colour printer is designed to accommodate all of your day-to-day business printing and more. Automatic double sided printing, PCL/PostScript and High Definition toners deliver professional looking documents full of striking images, vibrancy and colour. And with low running costs and the ability to print on a wide range of paper weights and sizes, specialist documents can be produced on demand.

It's compact design hides big performance and with networking as standard the C531dn puts high quality, high efficiency printing where it's needed most, in the heart of the office.

Versatile cost efficient printing

Incorporating OKI's digital LED technology with its flat paper path, the C531dn can print everything from letters and reports to business cards, CD labels, posters flyers and banners. Users can get creative and save money by producing marketing material and other customer facing documents in-house. A task made easy with the help of OKI's unique Template Manager software.

- Duplex as standard, for in-house professional printing
- Flexible media handling: from A6 to 1320mm banners; card stock up to 220gsm
- ProQ2400 multi-level output quality, 1200 x 600dpi print resolution
- Microfine High Definition toner for superb print quality

A4	~
Colour/Mono	~
Duplex/Networked	~
Prints A6 to 1320mm, up to 220gsm	~
1 – 20 users	~

Efficient working that improves productivity

A fast first page out time and rapid throughput ensures all in the workgroup can print without waiting too long for their documents. Automatic double sided printing is standard to make life easy with a generous paper tray keeping user interventions to the minimum. Plus a convenient multi-purpose tray (MPT) lets you print specialised media.

- Time to first print, 8 seconds colour, 7.5 seconds mono
- A4 print speeds of up to 26ppm in colour and 30ppm mono
- Standard paper supply of 250 sheets, plus a 100 sheet MPT (maximum 880 sheets)
- 532MHz processor and 256MB memory, expandible up to 768MB
- PCL/PostScript emulations provide complete operating system flexibility
- SDHC memory card option adds encrypted secure print and enhanced forms management
- Network ready for sharing in the workgroup
- Template Manager, OKI's free design software makes it easy to format and print a wide range of specialised documents in-house
- Mobile printing from smartphones, iPhones, iPads and other devices

Ergonomic, compact design with intuitive operation

- Easy-to-replace consumables, with a separate drum and toners to maximise component life
- High capacity 5k colour and 7k mono toner cartridges keep user interventions and running costs low
- Compact, low profile design lets you pick up your documents with absolute ease

Features that reduce your impact upon the environment

- Eco mode automatically adjusts print speed and fuser temperature to save energy and time on 1 and 2 page print jobs
- Deep Sleep mode reduces energy consumption to less than 1.5W
- Auto-Off mode automatically powers down from Deep Sleep mode after extended periods of non-usage, delivering big reductions in power usage over the products life
- Duplex as standard, saves paper by printing on both sides
- Toner Save reduces toner usage when printing draft or internal documents
- Free consumables recycling programme

