## C510dn Specifications





Perfect for any business with busy workgroups that want the maximum return on their IT investment. The compact low profile C510dn has a host of essential features as standard, such as double sided printing, built-in networking and low running costs. Add a full three-year warranty for extra peace of mind and the C510dn delivers much more than any ordinary office A4 colour printer.

This versatile, efficient and fast device (up to 26ppm for colour and 30ppm for mono) is built for endurance and allows you to print on a wide range of media so that you can do so much more in-house. The C510dn is ideal for everyday use in document-intensive environments.

#### True versatility

High Definition toner produces vibrant, saturated colour with a stylish 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, and more. The C510dn 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 to 880 sheets mean longer uninterrupted printing. Plus a convenient multipurpose tray (MPT) lets you print on specialist media. The C510dn is fully networked as standard, allowing it to be shared across many

- 5,000 page toners and separate drum unit reduces user interventions and gives lower running costs
- Standard paper supply of 350 sheets, including 100-sheet MPT (can expand to 880 sheets)
- Automatic double 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 print speeds up to 30ppm, the most difficult deadlines become more manageable. The processor and large memory lets you take on large 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 and continuous colour printing at up to 26ppm (up to 30ppm black and white
- 266MHz processor and 64MB memory

#### Supporting your environmental policies

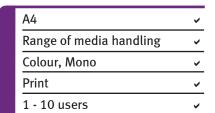
Built in a factory with "CarbonZero" credentials it comes as standard with automatic double sided printing which reduces paper use, and an ECO mode to help conserve energy and resources. Importantly when not in use, the 'Deep Sleep' mode reduces power consumption to negligible levels.

- ECO mode reduces energy consumption by keeping fusing temperatures low for one and two page jobs
- Deep Sleep mode saves you money by reducing energy consumption to less than 2 OW
- Colour Access Policy Manager utility 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 C510dn 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
- Robust 45,000 page per month duty cycle
- Industry-leading three-year warranty as standard





#### C510dn - Colour and Mono Printer

26ppm colour, 30ppm mono
8 seconds colour, 7.5 seconds mono
Up to 60 seconds from power on & up to 32 seconds from power save
266MHz
USB 2.0 High Speed, 10/100 TX Ethernet
Windows / Mac Host-based Printing System
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, SMMPV1, DNS, DDNS, UPnP, Bonjour, WINS, SMTP, SNTP, WSDPrint, LLTD
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 (64-bit) / Vista (32-bit & 64-bit) / Windows 7 (32-bit & 64-bit); Mac OS X 10.3.9 to 10.6.2
IP Filtering, MAC Filtering
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> , 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>
Tray 1: 250 sheets of 80gsm; Multi-purpose tray: 100 sheets of 80gsm
Tray 2: 530 sheets of 80gsm
880 sheets of 80gsm
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); Duplex: A4, A5, B5
Tray 1/2: 64 to 176gsm; Multi-purpose tray: 64 to 220gsm; Duplex: 64 to 176gsm
Standard
Face Down: 150 sheets of 80gsm; Face Up: 100 sheets of 80gsm

Resolution	ProQ2400 Multi-level Technology, 1200x600dpi, 600x600dpi
Enhancements	Auto Color Balance, Photo Enhance via driver
GENERAL FEATURES	
Memory	Standard RAM: 64MB; Maximum RAM: 64MB
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: <9.5W; Deep Sleep: <2.0W
Noise level	Operating: <54dB(A); Standby: 37dB(A); Power save: Inaudible
Dimensions (HxWxD)	242 x 410 x 504mm
Weight <sup>3</sup>	22kg
Duty cycle	Maximum: 45,000 pages/month; Recommended: Up to 5,000 pages/month
Warranty	3 years extended warranty upon registration within 30 days of purchase
Product order number	C510dn: 01280001

### CONSUMABLES (ORDER NUMBERS)

ACCESSORIES (ORDER NUMBERS)

PRINT QUALITY

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

 $<sup>\</sup>hbox{^*Toner: A4 pages yield compliant with ISO/ISC 19798. Printer shipped with toner for 2,000 A4 pages.}$ 

**2nd paper tray** 44472102

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

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 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.

# SECULIAR POLICIA POLIC

#### 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.

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<sup>\*\*</sup>Drum: Average life of 3 pages per job from tray 1 in simplex mode.