# **C610 Specifications**





The C610 stands out from the rest delivering fast, versatile and affordable in-house A4 colour and mono printing for the general office. With class-leading media handling, that allows you to get more from your investment, and environmental benefits, that can reduce your organisations print related carbon footprint, this powerful printer is the ultimate solution for every small to medium business. It effortlessly supports workgroups of up to 10 users

### Tackle the toughest deadlines

The C610 is built for speed making light work of the toughest deadlines.

- Outstanding print speeds of 34ppm in colour and 36ppm in black and white
- Delivering your first print in as little as 9 seconds colour and 8 seconds mono
- Ultra-reliable digital LED technology with fewer moving parts and a flat paper path

#### Print on the paper you want

Exceptional media flexibility means that business stationery, banners and marketing collateral are just as easy to print in-house as ordinary office documents.

- Prints on stock of up to 250gsm heavier than any comparable printer
- Handles any size from A6 to A4 through to a 1.2 metre A4 banners
- With 2 optional paper trays available, paper capacity can be increased up to 1,460 sheets

#### **Environmental efficiencies**

The C610's significantly low power consumption reduces energy bills and your environment impact.

- Low energy consumption, consuming just 1.2 watts in sleep mode
- Duplex printing (optional on C610n) reduces unnecessary paper usage and therefore costs
- Energy Star qualified products

#### **Reduce and control your print costs**

Taking care to keep costs to a minimum the C610 has an attractive price tag, high-yield toners and a long life image drum. What's more, included in-the-box, are three cost and time saving utilities. No other colour printer offers so much for so little.

- Print Control software lets you track printer usage and control costs
- PrintSuperVision software lets you monitor, manage and report on your networked printers
- Colour Access Policy Manager lets you monitor and control colour usage for printed output

A4	~
Range of media handling	~
Colour, mono	~
Print	~
Up to 10 users	~

# Variants available:

C610n networked C610dn duplex, networked C610dtn duplex, 2nd tray, networked



# C610 - Colour and Mono Printers

Printer		Typefaces		
Print speed	A4: 34ppm colour, 36ppm mono	Printer fonts	Scalable: 87 PCL fonts and 136 PostScript fonts; PCL Bitmap	
Time to first print	9 seconds colour, 8 seconds mono		fonts. OCR-A/B; USPS ZIP Barcode	
Warm up time	up to 60 seconds from power on & up to 35 seconds from power save	Barcode   Barcode with Checksum support		
Processor speed 533MHz		GENERAL FEATURES		
RINT QUALITY		Memory	Standard RAM: 256MB; Maximum RAM: 768MB; Optional SDHC Memory Card <sup>5</sup> : 166B	
Resolution	ProQ2400 Multi-level technology, 1200 x 600dpi, 600 x 600dpi	– – Operating conditions	Temperature/Humidity: 10°C to 32°C (17°C to 27°C recommended) / 20% to 80% RH (50% to 70% RH	
Enhancements	Auto Colour Balance, Photo Enhance via driver (excludes Mac and PostScript drivers)		recommended)	
			Storage: -10°C to 43°C, 10% to 90% RH	
Interface and Software		Power supply	Single phase 220-240VAC, frequency 50/60Hz +/-2%	
Connectivity	Hi-Speed USB & 10/100-TX Ethernet	Power consumption	Typical: 600W; Max: 1300W; Idle: 100W (average); Power Save: <15W; Sleep: 1.2W	
Printer languages	PCL 6 (XL3.0) and PCL5c, PostScript 3 (emulation), SIDM (IBM-PPR, EPSON-FX), PDF Direct Print v1.7, XPS	Noise level	Operating: 54dB(A); Standby: 37dB(A); Power save: Background Level	
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, JetDirect protocols. NetBIOSoverTCP, NetWare 3.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	Dimensions (HxWxD)	<b>C610n:</b> 340 x 435 x 546 mm; <b>C610dn:</b> 340 x 435 x 604 mm; <b>C610dtn:</b> 476 x 435 x 604 mm	
		Weight <sup>4</sup>	C610n: 26kg; C610dn: 29kg; C610dtn: 35kg	
		Duty cycle	<b>Maximum:</b> 75,000 pages/month; <b>Average:</b> 1,500 to 5,000 pages per month	
		Warranty	Pan European 1 year on-site	
		Product order numbers	<b>C610n:</b> 44205303; <b>C610dn:</b> 01268901; <b>C610dtn:</b> 01269002	
OS Compatibility <sup>1</sup>	Windows 2000 / XP Home / XP Professional / XP Professional x64 / Server 2003 / Server 2003 for x64 / Server 2008 x64 / Vista (32-bit) / Vista (64-bit); Mac OS X 10.3.9 - 10.6.1	Accessories (Order Numbers)		
		2nd paper tray	44274502 (standard on C610dtn)	
		3rd paper tray	44274502	
Advanced networking and security	IPv6, 802.1x authentication, SNMPv3, SSL/TLS HTTPS encrpytion, Secure Print <sup>3</sup> , Secure Erase <sup>3</sup> , Data encrpytion <sup>3</sup> , MAC filtering, IP filtering, IPSec	Duplex	01272601	
		Cabinet	01219302	
		Memory	256MB: 01182907; 512MB: 01182908	
Utility Suite <sup>1</sup>	Color Correct, OKI LPR <sup>2</sup> , PrintSuperVision.net <sup>2</sup> , Swatch Utility, Template Manager <sup>2</sup> , Web Driver Installer <sup>2</sup> , Print Control Server <sup>2</sup> , Print Control Client, Storage Device Manager <sup>283</sup> , Gamma Utility, Profile Assistant <sup>3</sup> , Colour Access Policy Manager <sup>2</sup>	SDHC Memory Card <sup>5</sup>   16GB: 01272701		
Paper Handling		Toner cartridges* (8,000 black & 6,000 colour pages)	Cyan: 44315307; Magenta: 44315306; Yellow: 44315305; Black: 44315308	
Paper capacity	Tray 1: 300 sheets of 80gsm; Multi-purpose tray: 100 sheets of 80gsm	Image drum** (20,000 pages)	Cyan: 44315107; Magenta: 44315106; Yellow: 44315105; Black: 44315108	
Paper capacity optional trays	Tray 2: 530 sheets of 80gsm (standard on C610dtn); Tray 3: 530 sheets of 80gsm	Transfer Belt (60,000 pages)	44341902	
Maximum paper capacity	1,460 sheets of 80gsm	Fuser Unit	(1200102	
Paper sizes	Tray 1: A4, A5, B5, A6; Tray 2/3: A4, A5, B5; Multi-purpose tray: A4, A5, B5, A6, 10 Envelopes (Com-9, Com- 10, DL, Monarch, C5), Labels (Avery 7162, 7664, 7666), Custom Size (up to 1,200mm length including banner); Duplex: A4, A5, B5, Custom Size: Width 148-215.9mm x Length 210-355.6mm	(60,000 pages) 44289103     *Toner: A4 pages yield compliant with ISO/IEC 19798. Printer shipped with 2,000 A4 pages.     **Drum: A4 pages average life.		
Paper weight	Tray 1/2/3: 64-220gsm; Multi-purpose tray: 64-250gsm; Duplex: 64-120gsm			
Duplex	Standard: C610dn & C610dtn; Optional: C610n			

 Paper output
 250 sheets face down, 100 sheets face up, 80gsm

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.

<sup>1</sup> Check local OKI Printing Solutions website for latest driver releases and OS compatibility; <sup>2</sup>Windows only; <sup>3</sup>SDHC Memory Card required; <sup>4</sup>Including all consumables;

<sup>5</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 Cards.

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