

## What every busy office needs – high quality and reliable A4 colour printer for printing marketing materials in-house

The C612 with flexible media handling, robust security and low cost of ownership means top quality marketing collateral can be printed when needed, in-house and to tight deadlines.

This, combined with such a low cost of ownership, makes it a perfect choice for every small to medium-sized business.

### Key features

- Outstanding, high definition ProQ2400 multi-level output quality, 1200 x 600dpi print resolution Paper capacity up to 1,460 sheets for larger print jobs
- Prints on stocks up to 250gsm – heavier than any comparable printer
- Security features protect sensitive information and IP
- Store templates and documents on the device for all users to print without authentication (Shared Print)
- Citrix XenApp 7.6 compatibility - ideal for virtual network environment



### Simple to set-up, use and own

- Easy to set-up and get started
- When new features are available you can update the device via the OKI portal



### Important security features

- Keep documents confidential with Private Print and optional Card Release<sup>#</sup>, so users can view all print jobs before selecting which ones to print
- Internet Protocol Security (IPSec) compliance, ensuring securing that documents are safely sent and received



### Advanced connectivity

- Wireless Direct offers safe simultaneous connection of wired and wireless networking
- Gigabit Ethernet enables fast transfer of large colour files across the network
- Google Cloud Print 2.0 ready, enabling printing on the move
- Optional Wireless LAN Module available

### Cost and energy saving

- Print marketing materials in-house, thanks to outstanding print quality and media flexibility
- Deep Sleep mode saves energy, Auto-Off mode automatically powers down to less than 0.5W when not in use
- Toner Save to reduce cost, when printing draft or internal documents
- Duplex printing reduces paper usage (optional on C612n)
- Free consumables recycling programme
- LED technology means no moving parts for a longer life

A4	✓
Colour/Mono	✓
Networked/Duplex	✓
Prints A6 to 1321mm, up to 250gsm	✓
1 – 20 users	✓

## C612 - Colour and Mono Printer

PRINTER		GENERAL FEATURES	
<b>A4 Print speed</b>	A4: 34ppm colour, 36ppm mono	<b>Memory</b>	Standard RAM: 256MB; Maximum RAM: 768MB; Optional SDHC Memory Card <sup>5</sup> : 16GB
<b>Time to first print</b>	9 seconds colour, 8 seconds mono	<b>Operating conditions</b>	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
<b>Warm up time</b>	Up to 60 seconds from power on and up to 35 seconds from power save	<b>Power supply</b>	Single phase 220-240VAC, frequency 50/60Hz +/-2%
<b>INTERFACE AND SOFTWARE</b>		<b>Power consumption</b>	Typical: 600W; Max: 1300W; Idle: 100W; Power Save: <15W; Deep Sleep: <1.2W; Auto-Off: <0.5W
<b>Connectivity</b>	USB 2.0 Device, 10Base-T/100Base-TX/1000Base-T Ethernet, Wireless IEEE802.11a/b/g/n (Optional)	<b>Noise level</b>	Operating: 54dB(A); Standby: 37dB(A); Power save: Background Level
<b>Printer languages</b>	PCL6 (XL3.0), PCL5c, PostScript 3 (emulation), PDF v1.7, SIDM (IBM-PPR, EPSON-FX), XPS	<b>Dimensions (WxDxH)</b>	C612n: 435 x 547 x 340mm; C612dn: 435 x 604 x 340mm
<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 v4&v6, NetBIOS over TCP, DHCP, DHCPv6, BOOTP, HTTP, HTTPS, DNS, DDNS, WINS, UPNP, Bonjour, SMTP, POP3, SNMPv1&v3, SNMP, IPP, IPPS, WSD Print, LLTD, IEEE802.1X, LPR, Port9100, Telnet, FTP, Google Cloud Print, Wireless IEEE802.11a/b/g/n, WEP, WPA, WPA2, Personal, Enterprise	<b>Weight<sup>4</sup></b>	C612n: 27kg; C612dn: 30kg
<b>OS Compatibility<sup>1</sup></b>	Windows Vista (32-bit & 64-bit) / Server 2008 (32-bit & 64-bit) / Windows 7 (32-bit & 64-bit) / Server 2008 R2 (64-bit) / Windows 8 (32-bit & 64-bit) / Server 2012 (64-bit) / Windows 8.1 (32-bit & 64-bit) / Server 2012 R2 (64-bit) / Windows 10 (32-bit & 64-bit); Linux PPD; Mac OS X 10.8.5 to 10.11	<b>Duty cycle</b>	Maximum: 75,000 pages/month; Recommended: 1,500 to 5,000 pages/month
<b>Advanced networking &amp; security</b>	IPv6, 802.1x authentication, SNMPv3, SSL/TLS HTTPS encryption, Secure Print <sup>2</sup> , Secure Erase <sup>2</sup> , MAC filtering, IP filtering, IPSec	<b>Warranty</b>	3 years extended warranty upon registration within 30 days of purchase
<b>Utility suite<sup>3</sup></b>	Template Manager <sup>3</sup> , Color Correct, OKI LPR <sup>3</sup> , Color Swatch Utility <sup>3</sup> , smart PrintSuperVision <sup>3</sup> , Print Job Accounting Client, Web Driver Installer <sup>3</sup> , Network Card Setup <sup>6</sup> , Configuration Tool <sup>3</sup> , PS Gamma Adjuster, PDF Direct Print <sup>3</sup> , Firmware Update Tool, Profile Assistant <sup>6</sup>	<b>Product order numbers</b>	C612n: 46551001 (2AC) C612dn: 46551003 (2AC)
<b>TYPEFACES</b>		<b>ACCESSORIES (ORDER NUMBERS)</b>	
<b>Printer fonts</b>	Scalable: 87 PCL fonts and 80 PostScript fonts; PCL Bitmap fonts: LinePrinter, OCR-A/B, USPS ZIP Barcode	<b>2nd paper tray</b>	44274502
<b>Barcode</b>	10 types of one dimension with 26 variations: UPC-A, UPC-E, EAN/JAN-8, EAN/JAN-13, Interleaved2of5, Code39, Code 128, EAN/UCC-128, CODABAR, ZIP+4 POSTNET, 2 types of two dimensions: PDF417, QR code	<b>3rd paper tray</b>	44274502
<b>PRINTER QUALITY</b>		<b>Duplex</b>	01272601 (Standard on C612dn)
<b>Resolution</b>	ProQ2400 Multi-level technology, 1200 x 600dpi, 600 x 600dpi	<b>Cabinet</b>	01219302
<b>Enhancements</b>	Auto Colour Balance, Photo Enhance via driver (Windows PCL6 driver only)	<b>Memory</b>	256MB: 01182907; 512MB: 01182908
<b>PAPER HANDLING</b>		<b>SDHC Memory Card<sup>5</sup></b>	16GB: 01272701
<b>Paper capacity</b>	Tray 1: 300 sheets of 80gsm; Multi-purpose tray: 100 sheets of 80gsm	<b>Wireless LAN Module</b>	45830202
<b>Paper capacity optional trays</b>	Tray 2: 530 sheets of 80gsm; Tray 3: 530 sheets of 80gsm	<b>IC Reader Holder</b>	46539501
<b>Maximum paper capacity</b>	1,460 sheets of 80gsm	<b>CONSUMABLES (ORDER NUMBERS)</b>	
<b>Paper sizes</b>	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 1321mm length including banner); Duplex: A4, A5, B5, Custom Size: Width 148-215.9mm x Length 210-355.6mm	<b>Toner cartridges* (6,000 pages)</b>	Cyan: 46507507; Magenta: 46507506; Yellow: 46507505
<b>Paper weight</b>	Tray 1/2/3: 64 to 220gsm; Multi-purpose tray: 64 to 250gsm; Duplex: 64 to 220gsm	<b>Toner cartridge* (8,000 pages)</b>	Black: 46507508
<b>Duplex</b>	Standard C612dn Optional C612n	<b>Image drums** (30,000 pages)</b>	Cyan: 46507307; Magenta: 46507306; Yellow: 46507305; Black: 46507308
<b>Paper output</b>	250 sheets face down, 100 sheets face up, 80gsm	<b>Transfer Belt (60,000 pages)</b>	45381102
		<b>Fuser Unit (60,000 pages)</b>	44289103

\*Toner: A4 pages yield compliant with ISO/IEC 19798. Printer shipped with 2,000 A4 pages.  
\*\*Drum: A4 pages average life.

<sup>1</sup>Check local OKI website for latest driver releases and OS compatibility; <sup>2</sup>SDHC Memory Card required; <sup>3</sup>Windows only; <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. <sup>6</sup>Mac OS X only

**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.

### 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 at no extra cost. 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](http://www.oki.co.uk/WARRANTY) or [www.oki.ie/WARRANTY](http://www.oki.ie/WARRANTY). Without registration, the standard pan-European 1 year warranty applies.

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