C612 Series Specifications



OBTAINING HD COLOR OUTPUT FROM A FAST, RELIABLE LED PRINTER, JUST GOT EASIER

The energy efficient C612 offers flexible media handling and low cost of ownership for small to mid-size workgroups needing to produce high quality marketing and business collateral, or color enhanced education materials for the classroom.

Key features

- HD Color LED printing technology with multi-level output quality
- Flexible media capabilities including up to 52" banners and a variety of heavy stock
- Security features protecting your documents, your devices and your network
- Google Cloud Print 2.0 ready enabling printing on the move and direct printing using Local Mode



Advanced connectivity

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





Security Features

- Keep documents confidential with Private Print⁷ and optional Card Release while selecting which jobs to print
- Internet Protocol Security (IPSec) compliance, ensuring that documents are safely sent and received



Simplicity

- Easy to set-up and get started.
- As new features become available, update the device via the OKI portal



Cost and energy saving

- LED technology means high reliability, less down time, and longer life
- Enable Toner Save Mode to reduce costs
- Duplex printing reduces paper usage (optional on C612n)
- Low power consumption with Deep Sleep mode and Auto-Off mode
- Create cost efficiencies printing outstanding high quality marketing materials in-house with LED technology and media flexibility

C612 COLOR PRINTER

Performance	
Print Speed	Up to 33 ppm Color / 35 ppm Mono¹
Time to First Page	9 seconds Color, 8 seconds Mono ¹
Processor	533 MHz
Print Resolution	Up to 1200 x 600 dpi
Monthly Duty Cycle	Maximum up to 75,000 pgs/month
	Recommended up to 5,000 pgs/month
Operator Panel	Mono Graphic Panel
Memory	256 MB Standard; 768 MB Max; Optional SDHC 16GB
Interface and Software	
Connectivity	USB 2.0 Device, 10 Base-T/100 Base-TX/1000 Base-T Ethernet; Wireless (Option) IEEE802.11a/b/g/n
Printer Languages	PCL6 (XL3.0) and PCL5c, Postscript 3 (emulation), IBM-PPR, EPSON-FX, XPS, PDF (V1.7)
Network Protocols	TCP/IPv4&v6, NetBIOS over TCP, DHCP, DHCPv6, BOOTP, HTTP, HTTPS, DNS, DDNS, WINS, UPNP, Bonjour, SMTP, SMTPS, POP3, SNMPv1&v3, SNTP, IPP, IPPS, WSD Print, LLTD, IEEE802.1X, LPR, Port9100, Telnet, FTP, FTPS, IPSec, Google Cloud Print 2.0, Wireless IEEE802.11a/b/g/n, WEP, WPA(Personal, Enterprise), WPA2(Personal, Enterprise)
Operating Systems	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
Utility Suite	Color Correct, OKI LPR ⁵ , Color Swatch Utility ⁵ , smart PrintSuperVision ⁵ , Print Job Accounting Client, Web Driver Installer ⁵ , Network Card Setup ⁶ , Configuration Tool ⁵ , PS Gamma Adjuster, PDF Direct Print ⁵ , Firmware Update Tool, Profile Assistant ⁶
TYPEFACES	
Printer Fonts	Scalable: 87 PCL fonts, 80 PostScript fonts
Bitmap Fonts	4 PCL fonts (Line Printer, OCR-A/B, USPS ZIP Barcode)
Barcode	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+4POSTNET; 2 types of two dimensions: PDF417, JIS-X0510,QR code Model 2
Paper Handling	
Input Capacity	400 sheets of 80gsm Standard (300-sheet Main Tray + 100-sheet Multi-Purpose Tray); 1,460 sheets Max (with Optional 530-sheet 2nd & 3rd Trays)
Paper Sizes	Main Tray from 4.1" x 5.8" to 8.5" x 14"; Multi-Purpose Tray from 2.5" x 5.0" to 8.5" x 52" banners; Duplex/Optional Tray from 5.8" x 8.3" to 8.5" x 14"
Paper Weight	Main Tray / Duplex / Option Tray: 64-220gsm; Multi-Purpose Tray: 64-250gsm
Paper Output Capacity	Main Output Bin 250 sheets face down; MPT 100 sheets face up

Environmental	
---------------	--

Size (WxDxH)	C612n: 17.1" x 21.5" x 13.4" (435mm x 547mm x 340mm) C612dn: 17.1" x 23.8" x 13.4" (435mm x604mm x 340mm)
Weight	C612n: Approx. 59.5 lbs (27 kg) C612dn: Approx. 63.9 lbs (29 kg)
Acoustic Noise	Operating 54dBA or less; Standby 37dBA; Power Save Inaudible
Power Consumption	Typical: 600W; Peak: 1300W; Idle: 100W; Power Save: <15W; Deep Sleep: <0.9W; Auto-Off: <0.5W
	ı

Warranty

Printer	1-Year On Site ²
LED Printheads	5-Year limited warranty

OKIcare® WARRANTY ENHANCEMENT PROGRAMS (ORDER NUMBERS)

2-Year On-Site	38043312
3-Year On-Site	38043313
4-Year On-Site	38043314
5-Year On-Site	38043315

Note: All Warranty Enhancement Program options extend the $\underline{total\ warranty\ coverage\ period}$ from the date of purchase to the number of years listed for each order number above.

H/W

C612n, 120v	62447701
C612dn, 120v	6244770

Consumables (Order Numbers)

Toner cartridges ³ (6,000 pages)	Cyan: 46507503; Magenta: 46507502; Yellow: 46507501
Toner cartridge ³ (8,000 pages)	Black: 46507504
	Cyan: 46507303; Magenta: 46507302; Yellow: 46507301; Black: 46507304

Options (Order Numbers)

Options (Order Numbers)	
530-sheet 2nd/ 3rd Paper Tray	44274501
Duplex	70061601
256 MB RAM	70061801
512 MB RAM	70061901
16 GB SDHC Memory Card	70061701
IEEE802.11a/b/g/n Wireless	45830201

Duplex (2-sided) Printing | C612n: Option; C612dn: Standard

- ⁵ Windows only.
- 6 Mac OSX only.
- ⁷ SDHC memory card required.

Specifications are subject to change without notice.







Oki Data Americas, Inc.

USA

8505 Freeport Pkwy., Suite 600 Irving, TX 75063 Tel: 800.0KI.DATA (800.654.3282) Fax: 856.222.5320

www.oki.com/us

Canada

5800 Hurontario St., Suite 1020 Mississauga, Ontario L5R 4B9 Tel: 905.755.5800 Fax: 905.755.5840

www.oki.com/ca



© 2019 Oki Data Americas, Inc. OKI Reg. T.M., M.D., Oki Electric Industry Co., Ltd. Adobe Reg. T.M., PostScript 3 T.M., Adobe Systems, Inc. PCL Reg. T.M., Hewlett-Packard Co. Windows, Windows Vista Reg. T.M., Microsoft Corp. XPS Reg. T.M., Dell, Inc. Mac Reg T.M., Apple Inc. Harlequin Reg. T.M., MultiRIP, DirectPrint, T.M., Global Graphics Software Ltd. EFI Reg. T.M., Electronics for Imaging, Inc. Google Cloud Print is a trademark of Google Inc.

 $^{^{\}rm 1}$ Published performance results based on laboratory testing. Individual results may apply.

 $^{^{\}rm 2}\,\mbox{Available}$ in the U.S. and Canada only.

³ Average continuous print page yield in accordance with ISO/ IEC 19798. Individual results may vary. Printer shipped with toner for 2,000 A4 pages.

 $^{^{\}rm 4}$ Estimated average life, based on 3 pages per job.