C712dn Specifications



Achieve astounding print quality from a fast, reliable LED color printer built to perform

The C712dn, powered by OKI LED technology, provides mid to large size workgroups a dependable and secure HD color printer for demanding deadlines, while enhancing office productivity with a low total cost of ownership.

Key features

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



Simplicity

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

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



Cost and energy saving

- LED technology means high reliability, less down time, and longer life
- ENERGY STAR® Compliant
- Enable Toner Save Mode to reduce costs
- Duplex printing reduces paper usage
- Low power consumption with Deep Sleep mode and Auto-Off mode
- Free consumables recycling program
- Create cost efficiencies printing outstanding high quality marketing materials in-house with LED technology and media flexibility

| _ | | |
|---|--------------------|---|
| | A4 / Letter | ✓ |
| | Color / Mono | ✓ |
| | Networked / Duplex | ✓ |
| | 1 – 45 Users | 1 |

large color files across the network Optional Wireless LAN Module available

C712dn Color Printer

| Print Speed | Up to 35ppm Color/ 37 ppm Mono ¹ | |
|------------------------------------|--|--|
| Time to First Page | | |
| Processor | 533 MHz | |
| Print Resolution | | |
| Print Resolution | Up to 1200 x 600 dpi | |
| Monthly Duty Cycle | Maximum up to 100,000 pgs/month | |
| | Recommended up to 6,000 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, Interleaved 20f5, Code 39, Code 128, EAN/UCC-128, CODABAR, ZIP+4POSTNET; 2 types of two dimensions: PDF417, JIS-X0510, QR code Model 2 | |
| Paper Handling | | |
| Input Capacity | 630 sheets of 80gsm Standard (530-sheet Main Tray + 100-sheet Multi-Purpose Tray); 1,690 sheets Max (with Optional 530-sheet 2nd & 3rd Trays) | |
| Paper Sizes | Main Tray/Duplex/Optional Tray from 5.8" x 8.3" to 8.5" x 14"; Multi-Purpose Tray from 2.5" x 5.0" to 8.5" x 52" banners | |
| | Main Tray / Duplex / Option Tray: 64-220gsm; Multi-Purpose | |
| Paper Weight | Tray: 64-250gsm | |
| Paper Weight Paper Output Capacity | | |

| Envi | RON | MEN | TAL |
|------|-----|-----|-----|

| Size (WxDxH) | 17.1" x 23.8" x 15.3" (435mm x 604mm x 389mm) | |
|-------------------------------|---|--|
| Weight | Approx. 68.3 lbs (31 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 | |
| ENERGY STAR 2.0 Compliance | Yes | |

WARRANTY

| Printer | 1-Year On Site ² |
|----------------|-----------------------------|
| LED Printheads | 5-Year limited warranty |
| H/W | |

C712dn, 120V 62447801

CONSUMABLES (ORDER NUMBERS)

| Toner cartridges ³ (11,500 pages) | Cyan: 4050/605; Magenta: 4050/602; Tellow: 4050/601 |
|--|---|
| Toner cartridge ³ (11,000 pages) | Black: 46507604 |
| | Cyan: 46507403; Magenta: 46507402; Yellow: 46507401; Black: 46507404 |

OPTIONS (ORDER NUMBERS)

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









- $^{\rm 1}$ Published performance results based on laboratory testing. Individual results may apply.
- $^{\rm 2}$ Available in the U.S. and Canada only.
- 3 Average A4 continuous print page yield in accordance with ISO/IEC 19798. Individual results may vary. Printer shipped with toner for 4,000 A4 pages.
- $^{\rm 4}$ Estimated average life, based on 3 pages per job.

Duplex (2-sided) Printing | Standard

- ⁵ Windows only.
- 6 Mac OSX only.
- $^{\scriptscriptstyle 7}\,\mbox{SDHC}$ memory card required.

 $Specifications\ are\ subject\ to\ change\ without\ notice.$

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OKI DATA AMERICAS, INC.

USA

2000 BISHOPS GATE BLVD.
MOUNT LAUREL, NJ 08054-4620
TEL: 800.0KI.DATA (800.654.3282)
FAX: 856.222.5320

CANADA

5800 HURONTARIO ST. SUITE 1020MISSISSAUGA, ONTARIO L5R 4B9 TEL: 905.608.5000 FAX: 905.608.5040

WWW.OKIDATA.COM



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