C710 Series

The powerful HD Color printer with the perfect combination of performance, flexibility and color control for your workgroup

C710n
C710dn
C710dtn

With the C710 Series from OKI Printing Solutions you get outstanding color performance, media flexibility in a mid-size workgroup printer.

C710 Series Highlights:

- **HD Color Printing technology for sharp detail and rich, dramatic color**
- **Three standard configurations: C710n – network ready; C710dn – network and duplex (2-sided) printing[1]; and C710dtn – network, duplex and 530-sheet 2nd paper tray.**
- **Fast print speeds: color output at up to 30 ppm; monochrome at 32 ppm[2]**
- **Time to first page as fast as 9 seconds color, 8 seconds monochrome[2]**
- **Media handling from 3" x 5" cards to 8.5" x 48" banners**
- **Single Pass Color™ Digital technology for printing up to 120 lb. (220 gsm) index stock and banner-size sheets**
- **1200 x 600 dpi resolution for crisp, clear output in color and black & white**
- **2-piece consumables for low Total Cost of Ownership in color and monochrome**
- **Optional security features including data encryption, password protection, and document and hard disk secure erase[3]**
- **1-Year On-Site limited warranty on printer[4]; 5-Year limited warranty on LED printheads**

You're looking for increased productivity and excellent color output. You have a need for a variety of document sizes and media weights. And you don't want to spend a fortune.

Our solutions: the C710 Series.

OKI printing Solutions digital color printers combine fast print speeds with HD Color output, flexible paper handling, and exceptional cost-efficiency and security controls. They're perfect for your mid-size workgroup.

Fast printing to enhance efficiency – With print speeds of up to 30 ppm in color, 32 ppm in monochrome, and a time to first color page of 9 seconds,[2] C710 Series printers keep work flowing productively.

All three C710 Series models have full networking capability out of the box plus high-speed USB 2.0 and parallel connectivity, so their fast printing speeds are available to workgroups and individuals.

Print a range of document sizes and formats with ease – Print letter- and legal-size sheets for day-to-day requirements—in breathtaking color or crisp black & white. Should you need to print postcards, CD labels, even banners up to 4 feet in length, you can produce them all in-house.

The excellent print quality of the C710 Series is delivered even on ordinary office paper—no special media are required—helping to control costs while maintaining your image.

With Single Pass Color™ Digital LED technology, the C710 Series' straight paper path easily handles media up to 120 lb. index (or 220 gsm), envelopes and banners, and the 2-sided printing capability of duplex-equipped models[1] saves time and supplies.

Unmatched warranty support – We're so confident in the reliable performance of C710 Series printers that we provide an industry-leading 5-year warranty on their printheads, and a 1-year On-Site limited printer warranty with optional coverage extensions.[4] You can also speak to a live OKI Printing Solutions tech expert located in North America—24/7/365—by calling **800.OKI.DATA** (800.654.3282).[4]

For the fast, high-quality color printing with media flexibility you want and the control you demand, the C710 Series from OKI Printing Solutions is the right choice.

[1] Duplex available as an option on C710n.

[2] Published performance results based on laboratory testing. Individual results may vary.

[3] Require hard disk drive option.

[4] Available in the U.S. and Canada only.

We give you control over your color output, security, and bottom line.

C710 Series Digital Color printers from OKI Printing Solutions deliver brilliant output at high speeds. They also give you control—over the quality of your output, the degree of your security, and the extent of your printing costs. Here are some value-added examples:

Unique HD (High Definition) Color technology – For print quality that visibly enhances your documents, HD Color technology combines OKI Printing Solutions' multilevel LED printheads, unique microfine toner, a straight-through paper path, and enhanced color software to provide greater depth of detail and color, and a high gloss finish, even on ordinary office paper.

With HD Color technology

Without HD Color technology

C710 Series models equipped with the 40 GB hard disk drive option provide enhanced security features that include:

Encrypted Secure Print[1]

- **256-Bit Encryption** – Enables secure passage of sensitive documents from PC to printer, with processing and output requiring PIN identification.

- **Job Timeout** – If not retrieved within a certain time (pre-set by the user), the document is sanitized (cleared) from the hard disk drive.

- **MAC Validation** – The Message Authentication Code (MAC) is PC-encrypted into a document's printing data to prevent the file from being tampered with after it is sent to the printer. The printer reads the code and if it detects any alterations to the file, issues a warning and cancels the job.

- **Secure Erase** – Ordinarily, simply deleting a document leaves traces of the contents on a printer's hard drive. Secure Erase totally removes the document from the hard disk drive, erasing all vestiges of a sensitive file or, if desired, sanitizing the entire disk drive.

Better printer management leads to a better bottom line. OKI Printing Solutions helps you with:

- **PrintSuperVision** – Allows IT support staff to monitor all business printers within the firewall, regardless of printer make. Enables access to networked printer data for monitoring, reporting and managing networked printers in real-time. The user interface is via standard web browsers and no additional software is required.

- **Job Accounting** – Enables tracking of color and monochrome printing costs, easy monitoring of printing activity, and greater control of printer usage. It generates reports for administrative, bill-back or cost-accounting purposes. User permissions can be assigned and are stored on the printer—not on the network—so the system is totally secure.

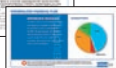## EXCEPTIONAL MEDIA FLEXIBILITY

8.5" x 48" Banner

8.5" x 14" Legal

8.5" x 11" Letter

4" x 6"

3" x 5"

THE C710 SERIES AT A GLANCE

Single Pass Color™ technology delivers high speed and reliability

30 ppm color and 32 ppm mono print speed[2]

LCD screen display with gauge to show toner status

530-sheet main paper tray plus 100-sheet multi-purpose tray

Print on sheets up to 220 gsm, banners up to 8.5" x 48"

11,500-page color and 11,000 mono toner cartridges[3]

Duplexer for 2-sided printing (optional on C710n model)

High Definition (HD) Color printing technology

256 MB standard memory, 768 MB max

100,000 pages-per-month duty cycle

530-sheet 2nd paper tray (standard on C710dtn)

530-sheet optional 3rd paper tray (for 1,690-sheet max paper capacity)

hard disk drive.
ance results based on
. Individual results may vary.
98. Printers ship with
er" toner cartridges.

C710 Series

Specifications

Performance

- **Print Speed:** Up to 30 ppm Color; up to 32 ppm Monochrome [1]
- **Time to First Page:** As fast as 9 sec. Color; 8 sec. Monochrome [1]
- **Processor:** 700 MHz PowerPC 750CL
- **HD Color Printing Technology:** Combines multilevel LED printheads and microfine toner for sharp detail and rich color depth
- **Print Resolution:** 1200 x 600 dpi
- **Duty Cycle:** Up to 100,000 pg./mo.
- **Duplex (2-Sided) Printing:** Standard on C710dn and C710dtn; optional on C710n

Productivity Solutions

- **Web-based Printer Management:** PrintSuperVision and OkiLAN® Embedded Web Server
- **PDF Direct Print 1.5:** Receives and prints .pdf files through version 1.6 without opening an application, enhancing productivity (Windows® environment only)

Security Solutions

- **Encrypted Secure Printing** (requires optional Hard Disk Drive): PIN/password-enabled; AES 256-bit encryption; Secure Erase (DOD5220.22-M compliant); Message Authentication Code (MAC)
- **Network Security:** IP address filtering, MAC address filtering, SNMP v3, SSL/TLS, IPP over SSL/TLS, E-mail authentication, Protocol lockouts

Cost Containment Solutions

- **Job Accounting Software:** Track color/monochrome pages by individual or department; allows control over color printing access, and converts unauthorized color print jobs to black & white (Hard Disk Drive required for optimal functionality)

Compatibility

- **Emulations:** PCL® 5c; PostScript® 3™
- **Operating Systems:** Standalone and network – Windows® Vista®/Vista x64, XP Home/XP Professional/XP x64, Server 2003/Server 2003 x64, 2000; Mac® support – Classic OS 9.0/ OS X 10.2 and higher; UNIX®; Linux
- **Network Protocols:** TCP/IP, NetWare®, EtherTalk

Connectivity

- **Network Interface:** 10 Base-T/100 Base-TX Internal Ethernet Print Server
- **Local Ports:** USB v2.0 and Parallel

Memory

- **Standard:** 256 MB
- **Maximum:** 768 MB
- **Memory Storage:** 40 GB Hard Disk Drive option

Resident Typefaces

- **Scalable:** 80 PCL fonts and 136 PostScript fonts
- **PCL Bitmap:** OCR-A/B
- **Barcode:** USPS; UPC-A, UPC-E; Code 39, Code 128

Paper Handling

- **Paper Input:** C710n/C710dn – 630 sheets standard (530-sheet Legal/Letter/Universal Main Tray + 100-sheet Multi-Purpose Tray); C710dtn – 1,160 sheets standard (with 530-sheet 2nd Tray). All models 1,690 sheets max. (with standard/ optional 530-sheet 2nd and 3rd Paper Trays)
- **Multi-Purpose Tray:** Standard 100-sheet; handles overhead transparencies, envelopes, mailing label stock, and banners
- **Paper Sizes (Min./Max.):** Main Tray, standard/ optional 2nd Tray, and optional 3rd Tray – 5.8" x 8.3" to 8.5" x 14"; Multi-Purpose Tray – 3" x 5" to 8.5" x 48" banner; Duplex – 5.8" x 8.3" to 8.5" x 14"
- **Paper Weight:** Main Tray 17 lb. – 50 lb. bond (64 – 188 gsm); 2nd /3rd Tray 17 lb. – 54 lb. bond (64 – 203 gsm); Multi-Purpose Tray 17 lb. bond – 80 lb. cover/120 lb. index (64 – 220 gsm); Duplex 20 lb. – 32 lb. bond (75 – 120 gsm)

Environmental

- **Size (WxDxH):** 17.1" x 23.9" x 15.3" (43.5 cm x 60.7 cm x 38.9 cm)
- **Weight:** Approx. 60.7 lb. (27.5 kg)
- **Power Consumption:** Typical 530W; Peak 1200W; Idle 100W

Supplies

- **Toner Cartridges and Image Drums:** Separate Black, Cyan, Magenta and Yellow
- **Toner Cartridge Life:** 11,500 pages Cyan, Magenta and Yellow; 11,000 pages Black [2]
- **Image Drum Life:** Approximately 30,000 pages [3]

Warranty

- **Printer:** 1-Year Overnight Exchange limited warranty [4]
- **Digital LED Printheads:** 5-Year limited warranty

For more information on Digital Color Printers and supplies from OKI Printing Solutions, including OKIcare® Extended Service Programs: **1-800-OKI-DATA** (800-654-3282). [4]

[1] Published performance results based on laboratory testing. Individual results may vary.
[2] Based on ISO 19798. Printers ship with 4,000-page "starter" toner cartridges.
[3] Estimated life, based on continuous print.
[4] Available in the U.S. and Canada only.

Ordering Information

Description	Part Numbers
C710n 120V (Multilingual)	62430101
C710n 230V (Multilingual)	62430102
C710dn 120V (Multilingual)	62430103
C710dn 230V (Multilingual)	62430104
C710dtn 120V (Multilingual)	62430105
C710dtn 230V (Multilingual)	62430106

Options	
Duplex (2-Sided Printing) Unit	43830001
530-sheet 2nd & 3rd Paper Trays	43855101
Memory Expansion:	
256 MB DIMM	70051601
512 MB DIMM	70051701
40 GB Hard Disk Drive	70043502

Supplies Toner Cartridges:		
Cyan Toner Cartridge	11,500 pg. [2]	43866103
Magenta Toner Cartridge	11,500 pg. [2]	43866102
Yellow Toner Cartridge	11,500 pg. [2]	43866101
Black Toner Cartridge	11,000 pg. [2]	43866104
Image Drum Kits:		
Cyan Image Drum Kit	30,000 pg. [3]	43913803
Magenta Image Drum Kit	30,000 pg. [3]	43913802
Yellow Image Drum Kit	30,000 pg. [3]	43913801
Black Image Drum Kit	30,000 pg. [3]	43913804

OKIcare® Overnight Exchange Warranty Extensions [4]

	U.S.	Canada
C710 Srs. 1-Yr Warranty Ext.	38003302	38003312
C710 Srs. 2-Yr Warranty Ext.	38003303	38003313

Print Media	Sheets Per Box	
Bright White Proofing Sheets (8.5" x 11" – 32 lb.):	500	52206101
Premium Color Transparency Film	50	52205701
Premium Card Stock (8.5" x 11"):		
60 lb. Cover	250	52205601
90 lb. Index	250	52205602
110 lb. Index	250	52205603
SynFlex™ Paper (Waterproof and Tear-resistant – 8.5" x 11")	100	52205901
Premium Envelopes (size #10):	100	52206301
	500	52206302
Banner Paper (8.5" x 35.4")	100	52206002

Specifications are subject to change without notice.

Featured products may not be available in all countries. Please contact your local office for regional availability.

OKI® PRINTING SOLUTIONS