C5500n Digital Color Printer

OKI®

PRINTING SOLUTIONS

Fast and flexible professional color printing

Robust features and outstanding support— perfect for growing businesses

For small workgroups demanding superior quality at an affordable price, the C5500n Digital Color printer from OKI Printing Solutions is your answer. It comes network-ready, combining incredible print quality, fast printing speed, the ability to print on a wide variety of media, and the legendary reliability of OKI Printing Solutions products backed by industry-leading support.

HD Color Printing technology for rich, deep color at up to 20 ppm – The C5500n combines multilevel LED printheads and microfine toner (HD Color Printing technology) along with 1200 x 600 dpi resolution to render fine detail, saturated colors, and precise toner placement —for breathtaking results on regular copy paper and glossy media.

The C5500n delivers crisp, bright, color output, with the first page printing in as little as 11 seconds. Black & white pages print at up to 24 ppm, the first in as little as 10 seconds. For 2-sided color, the optional duplex unit will deliver your documents at nearly the same productivity-enhancing speeds.[1]

Exceptional paper handling – The C5500n has a standard paper capacity of 400 sheets: a 300-sheet paper tray plus built-in 100-sheet multi-purpose tray for labels, envelopes, transparencies, and index stock up to 110 lb.

Use it to print everything from 3" x 5" cards to banner-size sheets up to 8.5" x 47.24" in length.

The more sheets a printer holds means fewer user interventions, so the C5500n can further increase your productivity: its paper capacity expands to 930 sheets with an optional 530-sheet 2nd tray.

Small workgroup connectivity built in – Share the advantages and efficiencies of the C5500n through its internal OkiLAN® 10/100 Base-T print server, or make it a personal printer by connecting via the high-speed USB v2.0 port.

Unmatched warranty support – We're so confident in the reliability of the C5500n that we provide an industry-leading 5-year warranty on its printheads, and a 1-year limited printer warranty with Overnight Exchange and optional coverage extensions.[3]

Of course, if you need technical assistance, you can speak to a live expert located in North America by calling 800.OKI.DATA (800.654.3282) at any time.[3]

If you need a high-speed, highly flexible printer that increases your productivity as your business grows, the C5500n from OKI Printing Solutions is the perfect choice.

Highlights:

- **Color output at up to 20 ppm; black & white at up to 24 ppm**[1]
- **Time to first page as fast as 11 seconds color, 10 seconds black & white**[1]
- **HD Color Printing technology for sharp detail and rich, dramatic color**
- **1200 x 600 dpi resolution**
- **10/100 Base-T Network and high-speed USB v 2.0 connectivity, standard**
- **Optional duplex (2-sided) printing**
- **Paper capacity expandable to 930 sheets; memory expandable to 320 MB**
- **Space-saving footprint for desktop use**
- **Single Pass Color™ Digital technology for printing up to 110 lb. (203 gsm) index stock and banners up to nearly 4 feet long**
- **Convenient operator panel provides status, enables printer and network settings changes**
- **High-capacity, 2-piece consumables for low Total Cost of Ownership in color and mono**[2]
- **1-Year limited warranty with Overnight Exchange on printer**[3]**; 5-Year limited warranty on LED printheads**
- **Live, toll-free technical support 24/7/365**[3]

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

[2] Printer ships with set of 1,500-page "starter" toner cartridges. 2,000-page and 5,000-page replacement toner cartridges are available.

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

C5500n Digital Color Printer

Specifications

Performance

- **Print Speed:** Up to 20 ppm Color; up to 24 ppm Mono[1]
- **Time to First Page:** 11 sec. Color; 10 sec. Mono[1]
- **Processor:** 200 MHz PowerPC CPU
- **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 60,000 pg./mo.

Productivity Solutions

- **Web-based Printer Management:** PrintSuperVision and OkiLAN® Embedded Web Server

Compatibility

- **Standard:** Enhanced Windows® Printing; Mac® support – OS X v10.2 and higher; Classic OS v9.2 and higher

Connectivity

- **Network Interface:** OkiLAN® 10/100 Base-T Internal Ethernet Print Server
- **Local Ports:** High-speed USB v2.0

Memory

- **Standard:** 64 MB
- **Maximum:** 320 MB

Typefaces

- **Scalable:** Utilizes fonts installed on host computer (Windows or Mac)

Paper Handling

- **Paper Input:** 400 sheets standard (300-sheet Legal/Letter/Universal Tray and 100-sheet Multi-Purpose Tray); 930 sheets max. with optional 530-sheet 2nd paper tray
- **Multi-Purpose Tray:** Standard 100-sheet; handles overhead transparencies, envelopes, mailing label stock, 3" x 5" cards, and banners up to 47.24" long
- **Paper Sizes (Min / Max):** Main Tray 4.1" x 5.8"/ 8.5" x 14"; optional 2nd Tray 5.8" x 8.3/8.5" x 14"; Multi-Purpose Tray 3" x 5"/8.5" x 47.24" banner

- **Paper Weight:** Main tray 20 lb. – 32 lb. bond (75 – 120 gsm); optional 2nd Tray 20 lb. – 47 lb. bond (75 – 176 gsm); manual feed 20 lb. bond – 54 lb. bond/110 lb. index (75 – 203 gsm); duplex 20 lb. – 28 lb. bond (75 – 105 gsm)

Environmental

- **Size (WxDxH):** 17.1" x 22.1" x 13.4" (43.5 cm x 56.1 cm x 34.0 cm)
- **Weight:** Approx. 57.3 lb. (26.0 kg)

Supplies

- **Toner Cartridges and Image Drums:** Separate Black, Cyan, Magenta and Yellow
- **Toner Cartridge Life:** 2,000/5,000 pages at approx. 5% density[2]
- **Image Drum Life:** Approximately 20,000 pages[3]

Warranty

- **Printer:** 1-Year limited with Overnight Exchange[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[4]: **1-800-OKI-DATA** (800-654-3282).

[1] Published performance results based on laboratory testing. Individual results may vary.
[2] Toner cartridges have an estimated life based on 5% coverage of letter-size pages. Printer ships with 1,500-page "starter" toner cartridges. Standard 2,000-page and high-capacity 5,000-page toner cartridges are available.
[3] Estimated life, based on 3 pages per job.
[4] Available in the U.S. and Canada only.

C5500n shown with optional 530-sheet 2nd Paper Tray

Ordering Information

Description	Part Numbers
C5500n 120V (Multilingual)	62426304
C5500n 230V (Multilingual)	62426305

Options

530-sheet 2nd Paper Tray	43347601
Duplexer (2-sided Printing) Unit	43347501
Memory Expansion:	
64 MB	70042801
256 MB	70042901

Supplies

Toner Cartridges:

Cyan Toner Cartridge	2,000 pg.[2]	43381903
Magenta Toner Cartridge	2,000 pg.[2]	43381902
Yellow Toner Cartridge	2,000 pg.[2]	43381901
Black Toner Cartridge	2,000 pg.[2]	43381904
Cyan Toner Cartridge	5,000 pg.[2]	43324403
Magenta Toner Cartridge	5,000 pg.[2]	43324402
Yellow Toner Cartridge	5,000 pg.[2]	43324401
Black Toner Cartridge	5,000 pg.[2]	43324404

Image Drum Kits:

Cyan Image Drum Kit	20,000 pg.[3]	43381703
Magenta Image Drum Kit	20,000 pg.[3]	43381702
Yellow Image Drum Kit	20,000 pg.[3]	43381701
Black Image Drum Kit	20,000 pg.[3]	43381704

OKIcare® Overnight Exchange Warranty Extensions[4]

	U.S.	Canada
C5500n 1-Yr Warranty Ext.	58265701	58265711
C5500n 2-Yr Warranty Ext.	58265702	58265712
C5500n Upgrade to On-Site	58265601	58265611

OKIcare® On-Site Warranty Extensions[4]

	U.S.	Canada
C5500n 1-Yr Warranty Ext.	58263401	58263411
C5500n 2-Yr Warranty Ext.	58263402	58263412

Print Media — Sheets Per Box

	Sheets Per Box	
Bright White Proofing Sheets (32 lb.):		
8.5" x 11"	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 (8.5" x 11" – Waterproof and Tear-resistant)	100	52205901
Premium Envelopes (size #10):	100	52206301
	500	52206302
Banner Paper (8.5" x 35.4")	100	52206002

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