

# OKI® C9500dxn Pro Studio Edition™

## Digital Color Printer

### Reliable Pre-Proof/Short Run Tabloid-Extra Format Solution



**Single Pass Color™ Digital technology:**  
The OKI® C9500dxn Pro Studio Edition utilizes an in-line CMYK straight-thru paper path that gives it greater paper-handling flexibility and faster throughput in full color.

#### OKI® C9500dxn Pro Studio Edition Highlights:

##### OKI C9500dxn Digital Color Printer

- Tabloid-extra format (12" x 18") – also prints banner-size sheets (up to 13" x 47 1/4" long)
- Full-color output at up to 30 ppm and monochrome at up to 37 ppm<sup>1</sup>
- 1200 x 1200 dpi resolution
- Duplex (2-sided) printing capability standard

##### iProof™ PowerRIP™ for OKI software

- Print PDF and PS™ files (with placed EPS and TIFFs) from Windows® and Mac® workstations
- Advanced queue management
- RIP, print and receive files simultaneously
- Reprint jobs from server or printer for fast copy control
- Thumbnail viewer for improved job control
- ICC compliant

##### MonacoEZmatch™ for OKI software

- Advanced color matching software
- Support for soft proofing, hard proofing and most industry-standard ink simulations
- Create and edit ICC profiles

##### OKI Job Accounting software utility

- Enables tracking of color printing usage and costs
- Authorized-user access restrictions
- Data downloadable into Microsoft® Excel and other popular spreadsheet programs

<sup>1</sup> Letter-size sheets. Published performance results based on laboratory testing. Individual results may vary.

<sup>2</sup> Versus competitive laser printers.

### The high-quality answer for quick turnaround with accurate digital color reproduction.

#### Developed for color-critical environments.

The OKI C9500dxn Pro Studio Edition Digital Color printer is the ideal solution for color-accurate concept proofs and cost-effective short-run printing, whether for an in-house repro center, commercial printer or graphic design firm. It provides the reliability you demand and the print quality your customers – internal or external – expect.

#### A fast, reliable, high-productivity tool.

The C9500dxn Pro Studio Edition has a print engine that delivers up to 30 color pages or 37 mono pages per minute (up to 1,800 and 2,220 pages per hour, respectively).<sup>1</sup> It has a highly reliable duty cycle of up to 150,000 pages per month... a straight-through Single Pass Color™ paper path for jam-free output... and uses OKI high-capacity consumables for longer printing between changes – all resulting in 30% fewer user interventions.<sup>2</sup>

The printer has an external RIP managed by iProof System's PowerRIP for OKI software, which offers advanced queue management, including control of spooling, RIP-ing, printing and setup for unique media features. With PowerRIP software, you can assign profiles to print queues. Your profile can even include specific choice of paper tray, letting you take

full advantage of the printer's high-capacity feeder and wide media-selection capability.

The C9500dxn Pro Studio Edition is also equipped with MonacoEZmatch for OKI software, offering professional-level color management for pre-press setup and use. It enables you to easily and quickly manage the colors the printer prints and get color-accurate comps that match the most popular ink simulations or output device—even the paper stock—that you choose. You can even store profiles on a server for easy access by any user in your workgroup.

#### A scalable solution for your environment.

OKI C9500dxn Pro Studio Edition PowerRIP software is designed to run on industry-standard PCs, and its performance improves as you upgrade PC memory, processor speed and storage access speed. The memory of the printer can be upgraded to 1 GB, and its 10/100 Base-T Ethernet connectivity allows it to be placed anywhere on the network. And the internal 10 GB Hard Disk Drive can also act as a printer buffer.

The OKI C9500dxn Pro Studio Edition: a cost-effective solution for color-critical applications.



# OKI®

Designed to Perform in the Most Demanding Environments.

PROVEN.

# OKI® C9500dxn Pro Studio Edition™

## Digital Color Printer

### Software Solutions

- **iProof™ PowerRIP™ for OKI External RIP Software** – Advanced queue management: control of spooling, RIP-ing, printing; setup for unique media features; RIP once, print many. Works with MonacoEZmatch™ color management software. iProof TrueSpot™ recognizes named colors for spot usage and substitutes the nearest CMYK colors to match; users can create and name their own spot colors and values. Print composites from color separations to view trapping or print separations from composites. Create PDF documents from source files for documentation or Web use. Job logging and maintenance tools. Global Graphics® Jaws® RIP engine. Server software compatible with Windows® 2000 and XP; client support for Windows 98, Me and NT® 4.0; and Macintosh® OS 9.x and OS 10.2. Easy to install and upgrade.
- **MonacoEZmatch™ for OKI Color Management Software** – Supports both soft- and hard-proofing. Create and edit profiles for monitors, input and output, as well as for target devices and specific media. Integration with iProof PowerRIP enables complete profile support. Compatible with Windows 2000, XP, 98, and Me; and Macintosh OS 9.x and OS 10.2.
- **OKI® Job Accounting Utility** – Windows-based software helps contain costs by allowing only authorized users to print. Tracks usage by document source, color vs. mono, and page size.

### Printer Specifications

#### Performance

- **Print Speed:** Up to 30 ppm Color; 37 ppm Mono<sup>1</sup>
- **Time to First Page:** 11.5 sec. Color; 10 sec. Mono<sup>1</sup>
- **Reliability:** Up to 150,000 pg./mo. duty cycle
- **Resolution:** 1200 x 1200 dpi

#### Color Controls

- **Color Management:** PowerRIP for OKI, supports MonacoEZmatch for OKI, PostScript® CRD, Windows ICM, Input/output ICC Profiles. Also supports color management systems that utilize ICC profiles (Apple® ColorSync®, Microsoft ICM, Adobe® applications, QuarkXpress®, CorelDRAW®)
- **Ink Simulations:** SWOP®, Euroscale, Commercial Press, TOYO, DIC, SNAP
- **Color Matching Modes:** sRGB, Monitor Simulations

#### Productivity Utilities

- **Web-based Management Utilities:** PrintSuperVision™ and OkiLAN® 6200e+ embedded Web server (with network card)

#### Compatibility

- **File Support:** EPS, PS™, PDF, TIFF, DCS1; compatible with Adobe PostScript 3™
- **Client Operating Systems:** Windows® XP, Me, 2000, 98 and NT® 4.0; Mac® OS 8.6–9.x
- **Servers:** Windows 2000 and XP

#### Printer Memory

- **Standard/Maximum:** 320 MB/1,024 MB with upgrades
- **Hard Disk Drive:** 10 GB standard

#### Interfacing

- **Connectivity:** IEEE-1284 bi-directional parallel; USB v1.1 (on Mac, requires OS 9.x or higher); Auto interface switching
- **Network I/F:** OkiLAN® 6200e+ (10/100 Base-T) Internal Ethernet Print Server

#### Paper Handling

- **Standard Input:** 2,850 sheets (2 Legal/Letter/Universal Trays @ 550 sheets, 100-sheet Multi-Purpose Tray and 1,650-sheet High-Capacity Feeder)
- **Multi-Purpose Tray:** 100 sheets – overhead transparencies, mailing label stock, up to 12.9" x 47.24" (32.7 cm x 120 cm)

- **Paper Weight:** Main tray, optional 2nd Tray/3rd Tray/High-Capacity Feeder 20 lb.–54 lb. bond; M-P Tray 20 lb. bond–110 lb. index; Duplexer 20 lb.–28 lb. bond; Finisher 28 lb. bond  
NOTE: Always use OKI-recommended media types and weights.
- **Duplexer:** 2-Sided printing standard

#### Resident Printer Fonts

- **Scalable:** 136 Adobe PostScript fonts; 80 PCL fonts

#### Environmental

- **Size (WxDxH):** Without Finisher – 26.2" x 23.2" x 42.0" (66.6 cm x 62.6 cm x 106.7 cm)
- **Weight:** Without Finisher – Approx. 382 lb. (173.3 kg)

#### Supplies

- **High Capacity Toner Cartridges:** "Type C5" – separate Black, Cyan, Magenta and Yellow
- **Toner Cartridge Life:** 15,000 pages<sup>2</sup>
- **Image Drums:** "Type C5" – separate Black, Cyan, Magenta and Yellow
- **Image Drum Life:** Approximately 39,000 pages<sup>3</sup>
- **Transfer Belt:** Average life 80,000 pages<sup>3</sup>
- **Fuser Kit:** Average life 80,000 pages<sup>3</sup>
- **Finisher Staples:** 9,000 count

#### Warranty

- **Printer:** 1-year limited On-Site warranty<sup>4</sup>, parts and labor
- **Digital LED Printhead:** 5-year limited warranty

### System Requirements

#### Suggested Server Minimum

- **CPU:** Pentium® 2.x GHz
- **Memory:** 512 MB RAM
- **Storage:** 50 GB Hard Disk Drive
- **Platform:** Windows 2000, XP (server versions for Mac support)
- **Connectivity:** 10/100 Base-T Ethernet

For more information on OKI Digital Color solutions, printers and supplies, including OKIcare® Extended Service Programs 4: **1-800-OKI-DATA** (800-654-3282).

### Ordering Information

Description	Part Numbers
OKI C9500dxn Pro Studio Edition 120V (Eng)	91613001

Options	
2nd and 3rd 550-sheet Paper Tray Mechanism	41945801
Finisher	41883001
64 MB Memory Expansion DIMM	70041001
128 MB Memory Expansion DIMM	70041101
256 MB Memory Expansion DIMM	70041201
512 MB Memory Expansion DIMM	70041901
Printer/Finisher Cabinet	70046601

#### OKIcare® On-Site Warranty Extensions

	U.S.	Canada
C9500dxn 1-Yr Warranty Ext.	58264001	58264011
C9500dxn 2-Yr Warranty Ext.	58264002	58264012

#### Supplies

##### High-Capacity Toner Cartridges (Type C5)

Cyan Toner Cartridge	15,000 pg. <sup>2</sup>	41963603
Magenta Toner Cartridge	15,000 pg. <sup>2</sup>	41963602
Yellow Toner Cartridge	15,000 pg. <sup>2</sup>	41963601
Black Toner Cartridge	15,000 pg. <sup>2</sup>	41963604

##### Image Drums (Type C5)

Cyan Image Drum	39,000 pg. <sup>3</sup>	41963403
Magenta Image Drum	39,000 pg. <sup>3</sup>	41963402
Yellow Image Drum	39,000 pg. <sup>3</sup>	41963401
Black Image Drum	39,000 pg. <sup>3</sup>	41963404
Transfer Belt	80,000 pg. <sup>3</sup>	41946001
Fuser Kit (120V)	80,000 pg. <sup>3</sup>	41946101
Finisher Staples	9,000 count	41970303

##### OKI® Media

	Sheets Per Box	
Bright White Proofing Sheets (32 lb.):		
8.5" x 11"	500	52206101
11" x 17"	500	52206102
12" x 18"	500	52206103
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
Banner Paper (12.9" x 35.4")	100	52206001
SynFlex™ Paper (8.5" x 11" –		
Waterproof and Tearproof)	100	52205901
Premium Envelopes (size #10):	100	52206301
	500	52206302

<sup>1</sup> Letter-size sheets. Published performance results based on laboratory testing. Individual results may vary.

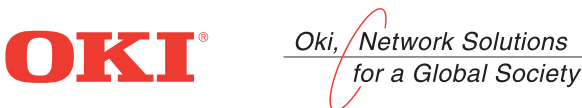
<sup>2</sup> Estimated life at 5% coverage (printers ship with 7,500-page standard toner cartridge).

<sup>3</sup> Estimated life, continuous printing (will vary depending on number of printed pages per job).

<sup>4</sup> Available in the U.S. and Canada only.

Specifications are subject to change without notice.

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