

Ricoh G7500
Color Printer
Surprisingly fast,
amazingly affordable

RICOH

quality



color



cost-effective



Ricoh G7500 Printer

Affordable color prints up to 11" x 17"

Printing 11" x 17" documents in color shouldn't have to be expensive or slow. That's the thinking behind the Ricoh G7500 Printer. It was created to make printing larger, high-quality color or black and white documents practical and cost effective for small businesses or personal use.



AffordableQualityFastColor

Color without the wait

The Ricoh G7500 is all about getting what you want fast, so you spend less time waiting for prints and more time getting your work done.

- Wait-time is minimized, since the first print occurs in less than 9 seconds. Black and white 8 1/2" x 11" pages print at 20 ppm, thanks to the GelSprinter Wide Print Head. What's more, that speed is nearly matched in duplex mode—80% of simplex speed.
- Ultra-reliable duplex printing, laser-quality prints and a wide printable-area are possible with the sophisticated Ricoh GelSprinter Belt Transfer Paper-Feeding System.
- Surprising print speeds and quality are maximized by multi-dot technology and the extra-wide print head.
- Maximize print speed even further with the easy-to-navigate RPCS raster print driver.

Quality that's all business

Make no mistake about it: The G7500 was designed to handle the demands of business.

- Print crisp, clear color images at up to 1,200 x 1,200 dpi on ordinary business quality copy paper with quick-drying GelSprinter "viscous ink" technology.
- Maintain the quality of your prints, even when a highlight pen is used on the text or your prints are exposed to sunlight.
- Meet the demands of a busy small office or heavy personal use with the 750-sheet paper capacity and heavy-duty print cycle.
- Expand the versatility of the Ricoh G7500, with an optional network interface to serve business anywhere, anytime.
- Print on envelopes easily with the standard tray.

Keeping costs down, quality up

One of the constant imperatives of any business is to keep costs down. The Ricoh G7500 accomplishes this in a big way through several unique technologies.

- Use all the ink you paid for since the Zero-Waste Dual Tank ink cartridges are designed to empty completely.
- Reduce by nearly half, the amount of ink used to print graphics and images while maintaining print quality of the text with the Level Color Mode.
- Print documents on both sides of each sheet routinely, cutting your paper usage in half with high-speed duplex printing.
- The cost to maintain is inexpensive, thanks to the long-lasting print head and ink cartridges.
- Priced competitively right out of the box compared with systems that actually do less.



The standard paper tray holds up to 250 sheets.



The optional paper tray holds up to 500 sheets, expanding the capacity to 750 sheets and maximizing your time between refills.

Your Partner in Environmental Solutions



The G7500 is Energy Star® compliant, continuing our longstanding commitment to developing office solutions with superior energy- and supply-saving features, including:

- Power-saving sleep modes
- Duplex modes
- Low noise levels
- Minimal ozone emissions

Ricoh G7500 Specifications

Main Unit/Controller

G7500 Main Unit	Part #7500
Configuration:	Desktop
Technology:	On Demand Piezo Inkjet System
Duty Cycle:	Up to 10,000 pages per month
Resolution:	300 x 300 dpi (2 bit) 600 x 600 dpi (2 bit) 1,200 x 1,200 dpi (2 bit) Maximum 3,600 x 1,200 dpi equivalent
Maximum Printing Speed*:	20 prints per minute B/W and color (Letter, Simplex) Duplex printing speed is approximately 80% of Simplex speed
*Speed depends on the type of document and print mode selected.	
First Print Speed:	B/W: 6.5 seconds or less Color: 9 seconds or less
Warm-up Time:	38 seconds or less
Paper Handling:	
Standard:	250-sheet Paper Tray 1-sheet Bypass Tray Automatic Duplexing
Optional:	500-sheet Paper Tray (751 sheets max.)
Acceptable Paper Sizes (US):	
Standard Tray:	8.5" x 5.5" to 11" x 17", Envelopes (C5, C6, DL, COM10, Monarch)
Bypass:	8.5" x 5.5" to 12" x 18", Envelopes (C5, C6, DL, COM10, Monarch)
500-sheet PFU: Duplexing:	7.25" x 10.5" to 8.5" x 14" 11" x 17" Maximum Duplex Size
Acceptable Paper Weights:	
Tray (Std./Opt.):	16 lb. – 28 lb. Bond (60 – 105 g/m ²)
Bypass:	16 lb. – 43 lb. Bond (60 – 163 g/m ²) (90 lb. Index equivalent)

Acceptable Paper Types:

Plain Paper,
Inkjet Plain Paper,
Recycled Paper, Semi-gloss
Photographic Paper,
Transparencies,
Envelopes
150 sheets (face up)

Output Capacity: Dimensions (WxDxH):

Main Unit: 24.25" x 21.92" x 9.84"
(615 mm x 557 mm x 250 mm)
w/Optional PFU:
24.25" x 27.24" x 14.17"
(615 mm x 692 mm x 360 mm)

Weight:

Main Unit: 31.3 lb. (14.2kg)
w/Optional PFU: 42.3 lb. (19.2kg)
100 - 120 V, 50/60 Hz

Power Source: Power Consumption:

Main Unit: 35W or less
w/Optional PFU: 47W or less
Energy Saver Mode: 6W or less
Safety Regulations:
UL60950, FCC Class B, Energy Star compliant

Controller Specifications (Standard)

Memory: 16 MB RAM
Standard/Maximum
Ricoh RPCS Raster
Standard Interfaces: USB 1.1 (12 Mbps) / USB 2.0 (480 Mbps)

Network Protocols: Operating Systems:

TCP/IP, IPX/SPX
Windows®
98SE/Me/2000/XP
RPCS: Windows®
95/98/Me/NT4.0/
2000/XP/Server 2003

Drivers*:

*To print with Windows 95/NT4.0 requires network connection via optional Silex print server.

Accessories & Supplies

Optional Network Print Server

Part # 002348MIU
Type: Silex PRICOM R-9100U
Interfaces: USB 1.1 and 10/100Base-TX
Network Protocols: TCP/IP, IPX peer to peer
Operating Systems: Windows®9x/Me/NT4.0/2000/XP/Server 2003

Optional Paper Feed Unit

Part # 405502
Tray Capacity: 500 sheets
Acceptable Paper Size: 7.25" x 10.5" to 8.5" x 14"
Acceptable Paper Weight: 16 – 28 lb. Bond (60 – 105 g/m²)

Consumables	Ricoh Part #	Yield @ 5% coverage
Yellow Cartridge	405503	2,500 prints
Magenta Cartridge	405504	2,500 prints
Cyan Cartridge	405505	2,500 prints
Black Cartridge	405506	3,200 prints

- G7500 ships with starter print cartridges with sufficient ink supply for 800 Black prints and 600 Color prints @ 5%.
- Yields are approximate and are based on Standard, Speed Priority mode.



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