

**Ricoh GX7000**  
Color Printer  
Exceptional Color, Extraordinary Value

**RICOH**



innovative



impressive

cost-effective



# Ricoh GX7000 Color Printer

## The Next Generation in High-Quality, High-Value Color Printing

When you're focused on growing your business, you can't afford to wait for expensive color output. You need to print and go — with exceptional quality and an economical cost-per-page. That's why you should take a closer look at the RICOH® GX7000 color printer. Its GelSprinter™ design blends laser and inkjet technologies to optimize speed, image quality and affordability. As a result, this extremely cost-effective 11" x 17" printer provides a stunning combination of bold business color and high productivity that is ideal for smaller workgroups.



# UniqueEfficientProductiveColor

## Make the Move to Fast Color Printing

Count on the GX7000 for speeds comparable to laser printers and faster than most inkjet printers — plus outstanding quality on every full-color page.

- Get color quickly to keep workflow moving. The GX7000 prints up to 29 pages-per-minute for color and black & white documents up to 11" x 17". First color print speed is less than 9.0 seconds. And duplex printing runs at 75% of rated speed.
- Innovative GelSprinter™ technology eliminates smudging and curling, delivering color quality comparable to color laser output. To do this, the printer uses quick-drying viscous-ink, belt-driven paper feeding, and a long-lasting printhead design.
- Print crisp, vibrant color images no matter what type of paper you prefer. On plain paper, the GX7000 prints at 1200 x 1200 dpi, 2-bit (equivalent to 3600 x 1200 dpi).
- To maximize image quality, the GX7000 uses smaller 2 picoliter dots that minimize spreading, sharpen images and prevent bleed-through. The pigment-based ink is sun-resistant and waterproof, so it can be highlighted without smearing — a real advantage for scaled-down blueprints, drawings and architectural plans.

## Start Saving Money Instantly

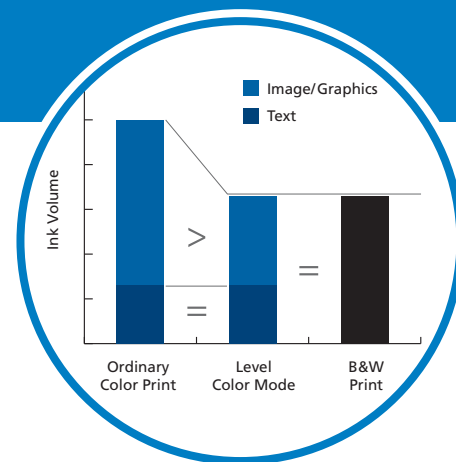
The GX7000 is a smart investment for workgroups that need to keep total cost of ownership as low as possible.

- Cut color costs dramatically with Level Color Mode, which reduces ink density up to 65% for graphics and images without affecting the readability of text. Best of all, this mode makes your color cost-per-page the same or less than black & white.
- Never buy expensive inkjet paper again. The GX7000 produces great-looking color on regular copy paper.
- To drive down total cost of ownership even more, the GX7000 offers high-yield viscous-ink cartridges to ensure a low cost-per-page. Plus, you never have to replace the printhead.
- Reduce power consumption and print more documents using less paper with standard automatic duplexing.

## Convenient, Intuitive Operation

The GX7000 incorporates a host of features to optimize usability.

- Produce all your color documents with one printer, on a variety of paper stocks and sizes, using the optional 100-Sheet Multi-Bypass Tray.
- Enable easy remote monitoring that helps prevent errors with the @Remote utility and the optional Network Interface Card.
- Maximize uptime with e-mail alerts that tell administrators when supplies are running low.



Use Level Color Mode to print in color for the same or less than the cost-per-page for black & white.



The Ricoh GX7000 sets the standard for cost-effective, full-color 11" x 17" printing.

## Your Environmental Partner

Ricoh continues its long-standing commitment to developing office solutions with environmentally friendly and superior energy- and supply-saving features, without compromising productivity, including:

- Power-Saving Sleep Mode
- Duplex and Combine Copy Modes
- Minimal Ozone Emissions
- Restriction of Hazardous Substances Compliant (RoHS)



# Ricoh GX7000

## Specifications

### Engine Specifications

<b>Main Unit:</b>	GX7000
<b>Configuration:</b>	Desktop
<b>Technology:</b>	Piezo inkjet system
<b>Resolution:</b>	True 1200 x 1200 dpi, 600 x 600 dpi, 600 x 300 dpi (Maximum 3600 x 1200 dpi equivalent)
<b>Printing Speed*:</b>	29 pages-per-minute in B&W and full-color
<b>First Print Speed:</b>	B&W: 6.5 seconds or less Color: 9 seconds or less
<b>Dimensions (W x D x H):</b>	Mainframe: 21.4" x 21.9" x 10.4" / 545 x 558 x 269 mm
<b>Weight:</b>	42.1 lbs. / 19.1 kg
<b>Warm-Up Time:</b>	35 seconds or less
<b>Power Source:</b>	100 – 120V, 50/60Hz
<b>Power Consumption:</b>	35W or less
<b>Energy Saver Mode:</b>	5W or less
<b>Paper Capacity:</b>	250-Sheet Standard Paper Tray 100-Sheet Multi-Bypass Tray 250-Sheet Paper Feed Unit
<b>Maximum Paper Capacity:</b>	600 sheets
<b>Output Capacity:</b>	100 sheets (face up)
<b>Acceptable Paper Sizes:</b>	Standard Tray: 8.5" x 5.5" – 11" x 17", Envelopes (C5, C6, DL, COM10, Monarch)
<b>Acceptable Paper Types:</b>	Plain Paper, Inkjet Plain Paper, Recycled Paper, Thick Paper, Glossy Paper, Postcards, Envelopes (Bypass Tray only)
<b>Paper Weight:</b>	16 – 42 lb. Bond / 90 lb. Index (52 – 157 g/m <sup>2</sup> )
<b>Safety Regulations:</b>	UL60950, FCC Class B, Energy Star compliant

\*Speed depends on type of document and print mode selected.

### Controller Specifications

<b>CPU:</b>	TMPR4951BFG @ 200 MHz
<b>Language:</b>	Ricoh RPCS (Refined Print Command Stream) Raster
<b>Memory:</b>	16 MB RAM standard/maximum
<b>Standard Interfaces:</b>	USB 1.1/2.0
<b>Network Protocols:</b>	TCP/IP
<b>Operating Systems*:</b>	Windows 98/Me/NT4.0/2000/XP/ Server 2003/Vista
<b>Bundled Software Utilities:</b>	SmartDeviceMonitor for Admin, SmartDeviceMonitor for Client

\*UNIX/Novell/SAP environments are not supported.

### Accessories and Supplies

<b>Network Interface</b>	
<b>Board Type GX3:</b>	Order# 405658 Provides Ethernet 10/100Base-TX interface for shared use
<b>Paper Feed Unit TK1060:</b>	Order# 405656 Capacity: 250 sheets Paper Size: 7.25" x 10.5" – 11" x 17" Paper Weight: 16 – 28 lb. Bond (60 – 105 g/m <sup>2</sup> )
<b>Multi-Bypass Tray BY1010:</b>	Order# 405655 Paper Capacity: 100 sheets Paper Size: 7.25" x 10.5" – 8.5" x 14", banners up to 13" x 51" Paper Weight: 16 – 68 lb. Bond (60 – 255 g/m <sup>2</sup> )
<b>Consumables*:</b>	Yellow Cartridge (Regular Yield**): 1,000 pages @ 5% coverage Magenta Cartridge (Regular Yield**): 1,000 pages @ 5% coverage Cyan Cartridge (Regular Yield**): 1,000 pages @ 5% coverage Black Cartridge (Regular Yield**): 1,500 pages @ 5% coverage Yellow Cartridge (High Yield**): 2,300 pages @ 5% coverage Magenta Cartridge (High Yield**): 2,300 pages @ 5% coverage Cyan Cartridge (High Yield**): 2,300 pages @ 5% coverage Black Cartridge (High Yield**): 3,000 pages @ 5% coverage Ink Collector Unit: Order# 405663

\*All models ship with starter ink cartridges containing sufficient supply for 400 prints @ 5% image coverage. Total print volume depends on type of document and print mode selected.

\*\*Yields are approximate and are based on Standard (Speed Priority) mode. For maximum performance and yield, we recommend using genuine Ricoh parts and supplies.



**RICOH**  
www.ricoh-usa.com

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♻️ Printed in U.S.A. on recycled paper because Ricoh cares.

