

Ricoh Aficio GX e3300N/GX e3350N
Color Printer
A Green Solution for All Your
Full-Color Printing Needs

RICOH

ecological



color



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Ricoh Aficio **GX e3300N/GX e3350N**

Make an environmentally sound decision:

High quality, two-sided inkjet printing on plain paper.

Your color document needs have outgrown your inkjet printer but you remain concerned about the expense of color laser. Don't be forced to choose between quality and cost. Ricoh presents a better way. The RICOH® Aficio® GX e3300N/GX e3350N featuring GelSprinter™ technology combines the affordability and convenience of inkjet color with the speed and durability of a laser printer. Fast-drying viscous gel inks deliver sharp image quality for two-sided prints that impact your audience, not your budget. Plus, the entire system is designed with an eye on the environment, from the partially used plant-based plastics in our manufacturing processes, to the minimal power requirements when printing in your office for a total solution that makes sense economically and ecologically.



Durable Ecological Color Innovative Print

GelSprinter Works Productively

The network-ready Ricoh Aficio GX e3300N/GX e3350N supports entire workgroups with speeds as fast as 29 pages-per-minute for both full-color and black & white prints.

- Keep the pages flowing in busy offices with a quick 35-second warm-up time and first print speeds of 7.5 seconds or less.
- Take advantage of the 250-Sheet Paper Tray and long-lasting supplies to print longer jobs with minimal interruption. Add a 100-Sheet Multi-Bypass Tray to print onto heavy stocks and postcards up to 140 lb. Index, and create banners up to 51" long.
- Integrate easily into any office environment with support for Windows and Macintosh users, plus powerful controllers to handle all of your office printing needs with laser quality at an inkjet price.

GelSprinter Works Environmentally

The Ricoh Aficio GX e3300N/GX e3350N is a green machine. Meet all your printing needs without compromising your commitment to quality or the environment.

- Go green. Install a solution free of hazardous materials. The Aficio GX e3300N/GX e3350N Color Printer is Ricoh's first GelSprinter available in the U.S. with some internal components manufactured using non-toxic, plant-based plastics for efficient solutions with a minimal carbon footprint.
- Put less in the landfill. Ricoh provides recycling programs for used supplies to minimize environmental impact and waste. Plus, GelSprinter print heads last for the life of the printer and never need replacement.
- Print with less power. These ENERGY STAR Version 1.1 compliant printers use just a few watts when printing and even less in Energy Saver Mode so you can print with near-instant readiness and zero ozone emissions.

GelSprinter Works Affordably

The Ricoh Aficio GX e3300N/GX e3350N is designed to present your business image at its best for less.

- Enhance your image for less than laser. GelSprinter solutions deliver professional image quality, business-class media capacity, plus support for automatic two-sided printing to offer a cost-effective solution.
- Reduce printing costs without reducing quality. Ricoh's Economy Color Mode produces crisp text combined with attention-grabbing color graphics for about the same cost-per-page as a black & white print.
- Splash cost-effective color on every page with high capacity print cartridges. Replace cartridges individually in seconds to maximize supply use, keep per-page costs low, and maintain the lowest possible total cost of ownership.

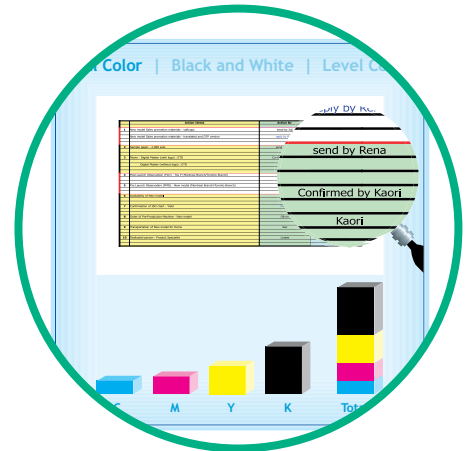
GelSprinter Works Brilliantly

The user-friendly Ricoh Aficio GX e3300N/GX e3350N uses fast-drying viscous gel inks that eliminate smudging and curling for professional results on plain paper.

- Maximize image quality with up to 3600 x 1200 dpi equivalent resolution for the in-house production of professional reports, presentations and marketing materials.
- Move ahead with fast-drying inks for reliable duplexing. Unlike ordinary inkjet printers, GelSprinter's fast-drying viscous inks prevent blurring and bleed-through, so you can print sharp two-sided pages quickly and with confidence.
- Create durable prints and direct mail postcards that resist smearing upon contact with water and highlight pens. Produce signs, menus and promotional materials that won't fade from prolonged exposure to sunlight.



GelSprinter water resistant inks are excellent for mailing applications – no worries of smudging addresses on envelopes and postcards in the rain.



Economy Color Mode allows users the ability to produce crisp text combined with attention-grabbing color graphics for about half the cost-per-page as a full-color print.

The Total Green Office Solution



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

Ricoh Aficio GX e3300N/GX e3350N

Specifications

Aficio®

Main Unit Specifications

Aficio GX e3300N	Part # 405679
Aficio GX e3350N	Part # 405680
Configuration	Desktop
Technology	On-demand Piezo Inkjet System
Ink Type	Pigment-based (All four colors)
Control Panel*	16 characters x 2-line LCD
*Adjust the angle of the top-mounted control panel for easy operability and at-a-glance supply status viewing.	
Resolution	True 300 x 150 dpi, 300 x 300 dpi, 600 x 300 dpi, 600 x 600 dpi, 600 x 1200 dpi, 1200 x 1200 dpi Maximum: 3600 x 1200 dpi equivalent
Print Speed* (Letter)	Black & White: 29 pages-per-minute Full-Color: 29 pages-per-minute
*Speed based on High Speed Draft Mode (300 x 150 dpi).	
Laser Quality Speed** (Letter)	Black & White: 12 pages-per-minute Full-Color: 11.7 pages-per-minute
**Using RPCS Driver. Print speed may vary based on print job and print configuration.	
Warm-Up Time	35 seconds or less
First Print Speed	Black & White: 6.0 seconds or less Full-Color: 7.5 seconds or less
Paper Sizes	Standard Tray and Multi-Bypass Tray: Letter (8.5" x 11"), A4 (8.3" x 11.7"), EXE (7.25" x 10.5"), B5 (6.9" x 9.8"), Legal (8.5" x 14"), Half Letter (5.5" x 8.5"), A5 (5.8" x 8.3"), A6 (4.2" x 5.8") Standard Tray: Custom (Width: 3.5" – 8.5", Length: 5.5" – 14") Multi-Bypass Tray: Custom (Width: 2.1" – 8.5", Length: 5.0" – 51")
Paper Weight	Standard Tray: 16 – 43 lb. Bond/ 90 lb. Index (60 – 163 g/m ²) Multi-Bypass Tray: 16 – 68 lb. Bond/ 140 lb. Index (60 – 255 g/m ²) 250-Sheet Tray
Standard Paper Supply	
Optional Paper Supply	100-Sheet Multi-Bypass Tray
Maximum Paper Capacity	350 sheets
Automatic Duplexing	Standard (Approx. 80% of the rated simplex speed in Speed Priority Mode)
Output Capacity	150 sheets (Face up)
Acceptable Paper Types	Standard Tray: Plain Paper, Inkjet Plain Paper*, Glossy Paper*, Postcards, Inkjet Postcards, Envelopes* Multi-Bypass Tray: Plain Paper, Inkjet Plain Paper*, Glossy Paper*, Postcards, Inkjet Postcards, Envelopes*, Thick Paper**

*Simplex mode only.

**Supports 42 lb. – 68 lb. Bond only.

Main Unit Specifications (Continued)

Dimensions (WxDxH)	16.5" x 19.1" x 10.2" (420 mm x 485 mm x 259 mm)
Weight	30.8 lb. (14 kg)
Power Requirements	100 – 120V, 50/60Hz
Power Consumption	36W or less
Energy Saver Mode	7W or less
Safety Regulations	UL/CSA60950, FCC Class B ENERGY STAR version 1.1

Print Controller Specifications

CPU	GX e3300N: 192MHz GX e3350N: 400MHz
Memory	GX e3300N: 16 MB RAM Standard/Maximum GX e3350N: 64 MB RAM Standard/Maximum
Fonts	GX e3300N: Host-based GX e3350N: 45 PCL, 13 International
Printer Languages/ Drivers	GX e3300N: RPCS GX e3350N: RPCS, PCL 5c, PCL 6
Standard Interfaces	USB 1.1/2.0, Ethernet 10/100Base-TX
Network Protocols Supported	TCP/IP
Environments	Windows 2000, XP, Vista, Server 2003/2008, Mac OS X v.10.3+, Citrix MetaFrame
Software Utilities	Web Image Monitor SmartDeviceMonitor @Remote

Hardware Options

Multi-Bypass Tray Type BY1000	Part # 405529
Capacity	100 sheets
Acceptable Paper Size	2.1" x 5.0" to 8.5" x 51"
Acceptable Paper Weight	16 – 68 lb. Bond/140 lb. Index (60 – 255 g/m ²)
Dimensions (WxDxH)	9.9" x 13.7" x 9.2" (253.6 mm x 348.7 mm x 233.1 mm)
Weight	5.5 lb. (2.5kg)

Consumables & Yields

Regular Yield Black Print Cartridge	1,920 prints*	Part # 405688
Regular Yield Cyan Print Cartridge	1,920 prints*	Part # 405689
Regular Yield Magenta Print Cartridge	1,560 prints*	Part # 405690
Regular Yield Yellow Print Cartridge	1,750 prints*	Part # 405691
Ink Collector Unit	27,000 prints*	Part # 405700
*Declared yield values based on ISO/IEC 24711 Inkjet Test Process. Actual yields may vary based on types of images printed and other factors.		

For maximum performance and yield, we recommend using genuine Ricoh parts and supplies.

Specifications subject to change without notice.

Warranty

Advanced Exchange Warranty
The Ricoh Aficio GX e3300N and GX e3350N Color Printers are under warranty against defects for a period of one year from the date of purchase. Consumables are under warranty for a period of 90 days from the date of purchase or until depleted, whichever comes first. Please refer to warranty documents shipped with the product for more details.

