



Aficio™ GX e3300N

GelSprinter™

Innovative, fast colour printers



RICOH

Choose the future – GelSprinter™ technology

The Aficio™GX e3300N is a high-performance colour printer for small/home offices. It is perfect for individual business use, or in networks of small workgroups. It is based on Ricoh's unique and successful GelSprinter™ technology which offers affordability. Low carbon emission and power consumption are among its environment-friendly characteristics.

- Maximum engine speed of 29 ppm*
- Sharp image quality on plain paper
- Low Total Cost of Ownership
- Network capability
- ECOmomy Color at almost B/W cost**



Benefit from GelSprinter™ technology

GelSprinter™ technology has significant advantages over traditional systems. The GX e3300N runs on Ricoh's latest Liquid Gel™ cartridges. The quick-drying gel guarantees high productivity as well as sharp images in lively colours. Here is a fast and affordable solution for your business colour workflow.



Print cost-efficiently

The GX e3300N stands out in a crowded marketplace by offering a low Total Cost of Ownership.

- Low overall consumable costs
- Low paper consumption with auto duplex printing
- Low power consumption

* Print speed based on high speed mode setting and depends on coverage and type of document printed

** Cost depends on coverage and type of document printed



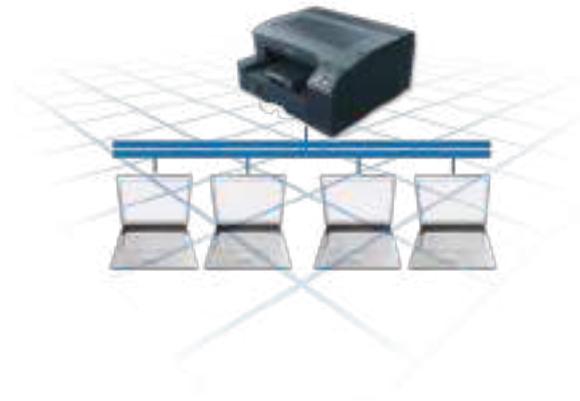
Economical full colour printing

Ricoh's innovative EConomy Color mode distinguishes between text and image. Text is printed at normal intensity, while the intensity of images and graphics is reduced by half. The result? You get excellent text quality and images that communicate better than monochrome. With reduced gel consumption, colour prints can cost almost as little as B/W prints.**



"High quality" has a new definition

Liquid Gel™ produces vibrant, fast-setting colour images on regular plain paper. It is smudge-free and ideal for high-speed duplex printing. The transfer belt system feeds and positions paper with pinpoint accuracy for optimum results. Moreover, the print is water resistant and resistant to the effects of sunlight.



Details that make the difference

- Network compatibility (NIC as standard)
- Duplex unit as standard
- Email alert feature allows fast response if problems occur



So easy to use

Full front accessibility allows for easy reloading of paper and quick cartridge replacement. The operating panel tilts, so is easy to view. A multiple bypass tray enables the use of various types of paper. A counter records pages printed in each mode. To help you keep track of the printer's use, counter information is sent to you by email.



Full colour goes green

Ricoh products are designed to have a low impact during their lifecycle. The GX e3300n sets a new benchmark in environmental friendliness. Power consumption is cut to the bare minimum. To help you save paper, its duplex unit is standard.



Specifications

General

Max print engine speed:

Full colour: Up to 29 prints per minute¹ (A4 LEF)
 B&W: Up to 29 prints per minute¹ (A4 LEF)

Print speed at standard speed mode setting and based on JEITA J1 and J6 chart (A4):

Full colour: 10.5ppm²
 B&W: 9.0ppm²

Warm-up time: Less than 35 seconds

First print speed:

Full colour: Less than 7.5 seconds²
 B&W: Less than 6.0 seconds²

Dimensions (W x D x H): 420 x 485 x 259 mm

Weight: 14.0 kg

Power source: 220 - 240 V, 50 - 60 Hz

Power consumption:

Print mode: Less than 36 W³
 Energy saver mode: 2.5 W or less

Duty cycle: Up to 10,000 pages per month

Controller

Printer resolution: Up to 3,600 x 1,200dpi (equivalent)

Memory: 16 MB

Driver: RPCS™ raster

Connectivity

Network protocol: TCP/IP

Supported environments: Windows® 2000/XP/Vista/
 Server 2003/
 Server 2008

Macintosh OS X (Power PC) 10.3 - 10.5.2

Macintosh OS X (Intel) 10.4.5 - 10.5.2

Interface: USB 1.1/2.0

Ethernet 10 base-T/100 base-TX

Paper Handling

Paper input capacity:

Standard: 250-sheet paper feed unit
 Option: 100-sheet multi-bypass tray
 Maximum: 350 sheets

Paper output capacity: 150 sheets (face up)

Paper size: A4, A5, A6, B5, letter, legal, half letter,
 executive, foolscap, folio, postcard,
 envelope: com10, Monarch, C5, C6, DL

Std tray: Custom: Long edge (139.7 - 356mm)
 Short edge (88 - 216mm)

Bypass tray: Custom: Long edge (127 - 1295.4mm)
 Short edge (55 - 216mm)

Paper weight:

Std paper tray: 60 - 163 gsm
 Multi-bypass tray: 60 - 255 gsm

Media:

Standard tray: Plain paper, inkjet paper,
 glossy paper, postcards, inkjet postcards,
 envelopes (simplex only for envelopes)

Multi-bypass tray: Plain paper, inkjet paper,
 glossy paper, postcards,
 inkjet postcards, thick paper,
 envelopes (simplex only for envelopes)

Duplexing: Standard

Consumables

Cartridges:

Black: 1,920 sheets⁴
 Cyan: 1,920 sheets⁴
 Magenta: 1,560 sheets⁴
 Yellow: 1,750 sheets⁴

Ink collector unit: 27,000 sheets⁴

Options

- 100-sheet multi-bypass tray

Print speed may vary depending on the type of output.

¹ Print speed based on high speed mode setting on plain paper, depending on coverage and type of document printed.

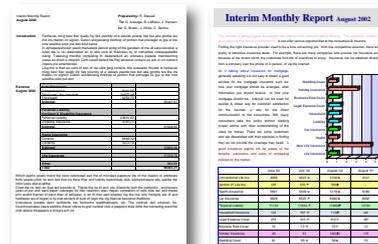
² Speed based on standard speed mode setting on A4 plain paper. Sample documents below show typical prints at these speeds.

³ Average power consumption in printing using JEITA J6 chart.

⁴ Yield measuring method: ISO/IEC 24711.

Ricoh has designed these products to meet ENERGY STAR guidelines for energy efficiency.

JEITA J1 & J6 chart



Sample documents refer to standard speed mode, A4/LT

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www.kot2000.ru

For more information, please contact: +7 (495) 7881953

