



Aficio™

LOOK INTO THE FUTURE OF
FAST, AFFORDABLE COLOUR

GX 3000/3050N/5050N



A technological breakthrough in fast, affordable office colour

Imagine being able to quickly and reliably print quality colour documents at virtually the same cost as black and white. Rex-Rotary's revolutionary GelSprinter technology, in unique 'Level Colour' mode, enables you to do exactly that, whilst maintaining clear, crisp text every time.

Using precise control of new, ultra-quick drying Liquid Gel, GelSprinter's advanced technology delivers super-fast single and double-sided output at outstanding quality. The Rex-Rotary GX 3000, GX 3050N and GX 5050N print at up to an astonishing 30 pages per minute (ppm) in colour and black and white. These amazingly efficient and compact new colour printers have a wealth of innovations and paper handling options that ensure exceptional productivity, reliability and value.

Whether for individual business users or integrated network use, Rex-Rotary's GelSprinters deliver high-quality, cost-saving colour printing, at speeds that will amaze you.



Rex-Rotary's unique approach, links people with knowledge and expertise, combining our wide experience of innovative, document related Products and Software Solutions with our world class Business and Professional Services to deliver the best Total Document Solutions for your business.

GelSprinter Liquid Gel technology delivers fast, crisp, images on a wide range of papers

Level Colour mode enables everyday colour printing at virtually the same cost as black and white

Fast, double-sided printing in high-quality colour ensures professional looking documents



Innovative GelSprinter technology for fast, high-quality colour printing

Now everyone can enjoy fast, crisp, vibrant colour printing with revolutionary GelSprinter technology. The Rex-Rotary GX 3000, GX 3050_N and GX 5050_N use an innovative quick drying, water-resistant Liquid Gel that dries on contact, delivering high-speed printing in both colour and black and white. Precision paper handling combined with an extra wide, anti-clogging print head delivers ultra-fine 2 picolitre droplets, to maximize the performance of fast drying Liquid Gel and ensure outstanding colour quality at true 1,200dpi.

Save time and improve productivity

Everything about this advanced GelSprinter technology is focused on saving you time. Its quick warm-up and fast first print speeds are matched by continuous single-sided printing at up to an impressive 30ppm. Rapid, double-sided printing is available as standard thanks to GelSprinter's fast-drying Liquid Gel and accurate paper alignment, enabling you to quickly produce professional looking documents. Interruptions are minimized by flexible paper capacity options that can be tailored to match users' needs. Powerful processing further boosts performance to bring you reliable colour printing that will improve everyone's productivity.

Affordable colour printing

GelSprinter is perfect for individuals and smaller workgroups seeking fast, affordable high-quality colour and black and white printing. A number of leading-edge developments have been combined to lower the Total Cost of Ownership including GelSprinter's special dual tank system that discharges individual cartridges ensuring minimal waste of Liquid Gel. Another innovative new feature allows printing in everyday 'Level Colour' mode at virtually the same cost as black and white. Level Colour mode optimizes the application of Liquid Gel to create general office documents in colour with text maintained at flawless high quality. Easy-swap, high capacity cartridges allow colours to be replenished individually, saving time and making cost-efficient printing available to all.

Fast, easy, trouble-free installation

The GX 3000 GelSprinter, with USB and user-friendly RPCS printer driver as standard, is the ideal choice for individual users needing fast personal desktop printing. The network ready GX 3050_N and the faster GX 5050_N, which include PCL5c/6, are easy to install and trouble-free to connect to workgroups on all major networks.

Software Solutions

Complementing the GX 3000, GX 3050_N and GX 5050_N, Rex-Rotary offers a superb range of Software Solutions and Services, which are designed to add value and ensure that our devices continue to operate seamlessly and reliably. Covering all aspects of your business, including document management, network control, consultancy, training and unrivalled support, these innovative products and services offer a tailor made solution to improve productivity, workflow efficiency and cost control throughout your organization.

Aficio™

The Rex-Rotary GX 3000, GX 3050_N and GX 5050_N bear the Aficio Symbol – your sign of digital technology, innovation and customer support in action.

SPECIFICATIONS

GX 3000/3050_N/5050_N

Printer

Continuous print speed

GX 3000, GX3050_N

Full colour: 29 pages per minute¹

Black and white: 29 pages per minute¹

GX 5050_N

Full colour: 30 pages per minute¹

Black and white: 30 pages per minute¹

Default print speed

GX 3000, GX3050_N

Full colour: 8.5 pages per minute¹

Black and white: 10.5 pages per minute¹

GX 5050_N

Full colour: 14.5 pages per minute¹

Black and white: 18.5 pages per minute¹

Printer languages

GX 3000: RPCS™ Raster

GX 3050_N, GX 5050_N: RPCS™ Raster,

PCL5c/6

Fonts

PCL: 58 fonts (GX 3050_N, GX5050_N)

Resolution

Up to 3600 x 1200 dpi equivalent

Warm up time

GX 3000, GX 3050_N: Less than 35 seconds²

GX 5050_N: Less than 40 seconds²

First print speed

GX 3000, GX 3050_N: less than 8.5 seconds

GX 5050_N: less than 6 seconds

Memory (standard/maximum)

GX 3000: 32MB/32MB

GX 3050_N, GX 5050_N: 64MB/64MB

Connectivity (standard)

GX 3000: USB1.1/ 2.0

GX 3050_N, GX 5050_N: USB1.1/ 2.0,

Ethernet 10Base-T/100Base-TX

Network protocol

TCP/IP, IPX/SPX³

Supported networks

Windows® 95 / 98 / NT4.0 / 2000 / Me / XP / Server 2003

Paper size

B5 - A4

Paper weight

Standard paper tray: 60 - 163g/m²

Optional paper tray: 60 - 105g/m²
(GX 5050_N only)

Optional multi-bypass tray: 60 - 255g/m²

Paper input capacity

Standard: 250 sheet paper tray

Maximum: 350 sheets

(GX 3000, GX 3050_N)

850 sheets (GX 5050_N)

Paper output capacity

150 sheets

Media

Plain Paper, Recycled Paper, Thick Paper, Transparencies, Envelope (multi-by-pass tray only)

Liquid Gel cartridges

Standard: 1,500 sheets⁴ (Black)

1,000 sheets⁴ (C/M/Y)

High yield (GX 5050_N only):

3,000 sheets⁴ (Black)

2,300 sheets⁴ (C/M/Y)

The GX 3000, GX 3050_N and GX 5050_N ship with a starter kit

Duty cycle

GX 3000, GX 3050_N: 10,000 sheets

GX 5050_N: 20,000 sheets

Power source

220 - 240V, 50/60Hz

Power consumption

Maximum:

GX 3000: 60W or less

GX 3050_N: 66W or less

GX 5050_N: 75W or less

Energy saver mode:

GX 3000: 6W or less

GX 3050_N, GX 5050_N: 10W or less

Dimensions (W x D x H)

GX 3000, GX 3050_N: 416 x 491 x 263mm

GX 5050_N: 500 x 491 x 263mm

Weight

GX 3000, GX 3050_N: approx 14kg

GX 5050_N: approx 15.5kg

Options

- Network Interface Board Type GX2 (GX 3000 only)
- 1 x 100 sheet multi-by-pass tray
- 1 x 500 sheet paper tray (GX 5050_N only)

¹ Speed depends on the type of document

² From power on, excluding "Auto Maintenance"

³ Optional for GX 3000 with Network Interface Board Type GX2

⁴ A4 with 5% coverage

Company management systems applied during the manufacturing of all Rex-Rotary products conform to ISO9001 quality and ISO14001 environmental management standards.

In compliance with EU RoHS directive (RoHS: Restriction of Hazardous Substances).

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