

GelSprinter™: spectacular colour innovation



Full featured desktop multifunctionality

Pioneering colour technology for multifunctional

Quickly produce superior business quality documents up to 29 pages per minute (ppm) with the GX 3000s/GX 3000_{SF}/GX 3050_{SFN}. Featuring innovative *GelSprinter™* technology, these colour solutions combine high productivity and superb quality. Choose the basic model with its copy, print and scan functionalities and standard duplexing or add faxing or networkability to the package. In short, the GX 3000s/ GX 3000_{SF}/GX 3050_{SFN} deliver fast cost efficient colour.

- All-round A4 multitaskers: print, copy, scan and fax.
- Low Total Cost of Ownership.
- Consistent, high quality colour for business documents.
- Colour at virtually the same cost as black & white with Level Color™ mode.
- Fast automatic duplexing.
- *GelSprinter™* Liquid Gel™: ultra quick drying, waterproof and sunlight resistant prints.



Colour quality

To effectively convince clients and sell projects, professional colour documents are a must. For high quality results, the GX 3000s/GX 3000_{SF}/GX 3050_{SFN} offer extremely fast image setting due to the quick drying Liquid Gel™.

This ensures consistently clear prints with a superb gamut of colours up to true 1,200 dpi.

Affordable multifunctional

The GX 3000s/GX 3000_{SF}/GX 3050_{SFN} save costs and lower the Total Cost of Ownership with their all-in-one design and individually replaceable colour print cartridges. The *GelSprinter™*'s Level Color™ mode is perfect for your everyday colour needs, producing quick colour prints at virtually the same cost as black & white prints. While black text is printed at normal thickness, up to 50% less Liquid Gel™ is used to print colour images in the same document.

Improved productivity

- Speedy document production at up to 29 ppm.
- First print out in less than 8 seconds; first copy out in less than 13 seconds.
- Improved business efficiency and productivity with fast automatic duplex printing.
- High quality at high speed: extra wide print head, ultra quick drying Liquid Gel™ and belt transfer system.



Easy set up & operation

- Quick installation and straightforward operation.
- Specific print settings can be saved and retrieved by selecting a single icon using the user-friendly RPCS™ printer driver.
- Practically maintenance free: just add paper and change cartridges when needed.
- Easy paper and cartridge replenishment due to full front accessibility.



Versatile connectivity

With their direct USB connection, all three models are well equipped to meet the needs of individual business users. The GX 3050_{SFN} comes with PCL5/6 and a pre-installed Network Interface Card (optional for the GX 3000_{SF}/GX 3000_{SFN}). Ideal for small workgroups that demand easy networkability.

Increased efficiency

- Fast image capture and storage with 'scan to FTP' or 'scan to e-mail'.
- Reduced paper costs by sending faxes via Internet or directly from your PC.
- Effortless copying, scanning and faxing of double-sided, multi-page documents with the Automatic Reverse Document Feeder (GX 3000_{SF}/GX 3050_{SFN}).
- Practical counter function which count pages in each mode.
- Handy e-mail alert function for easy monitoring.
- Secure printing via RPCS™ driver.



Flexible media handling

No need for expensive outsourcing as you can create colour presentations, mailings, newsletters and flyers in-house. Using the optional bypass tray you can print on card stock and thick paper up to 255 g/m². With the optional 500-sheet paper tray, seamless switching between paper stocks is easy. Additionally, the convenient duplex functionality allows you to cut costs and reduce paper waste.



Environmental responsibility

Like all Nashuatec products, the GX 3000_S/GX 3000_{SF}/GX 3050_{SFN} reflect Nashuatec's commitment to the environment with the usage of toxic free materials* and clean and quiet operation. With their low power consumption and duplex capability, these multitaskers take eco care even further.

* In compliance with EU RoHS directive (RoHS: Restriction of Hazardous Substances, July 2006).

PRINTER

Print speed:	Black and white:	Up to 29 prints per minute (A4, LEF) ¹
	Full colour:	Up to 29 prints per minute (A4, LEF) ¹
Warm-up time:	Less than 35 seconds	
First output speed:	Black and white/full colour:	Less than 8 seconds
Printer language:	Standard:	RPCS™-raster, PCL5c ² , PCL6 ²
Resolution:	True 1,200 x 1,200 dpi/600 x 600 dpi	300 x 300 dpi (2-bit)
	Maximum 3,600 x 1,200 dpi equivalent	
Interface:	Standard:	USB 1.1/2.0
	Option:	Ethernet 10 base-T/100 base-TX (standard on GX 3050s _{fn})
Paper input capacity:	Standard:	1 x 250-sheet paper tray
	Maximum:	850 sheets
Paper output capacity:	Standard:	150 sheets (internal tray)
Paper size:	A6 - A4, Letter, Legal, Executive, Envelope, Transparencies	
	Standard paper tray & duplex tray:	60 - 163 g/m ²
Paper weight:	Optional paper tray:	60 - 105 g/m ²
	Multi-bypass tray:	60 - 255 g/m ²
	GX 3000s: Less than 20.5 kg	
Dimensions (W x D x H):	GX 3000s:	436 x 490.5 x 366 mm
	GX 3000s _{sf} /GX 3050s _{fn} :	436 x 490.5 x 431 mm
	GX 3000s _{sf} : Less than 23.5 kg	
Weight:	GX 3050s _{fn} : Less than 23.7 kg	
	220 - 240 V, 50/60 Hz	
	Operation: Maximum 65 W	
Power consumption:	Energy saver mode: Less than 10.8 W	
	TCP/IP	
Network protocol:	TCP/IP	
Supported environments:	Windows® 98/Me/NT4.0/2000/XP/Server 2003/Vista Macintosh 10.3 or later	

SCANNER

Scan speed:	Black and white:	Maximum 8.5 originals per minute (150 dpi)
	Full colour:	Maximum 3.5 originals per minute (150 dpi)
Resolution:	Maximum 1,200 x 1,200 dpi	
Original size:	B5 - A4	
Output formats:	PDF/JPEG/TIFF	
Bundled drivers:	Network, TWAIN	
Scan to e-mail:	SMTP, TCP/IP	
Destination addresses:	GX 3000s:	Maximum 100 per transmission
	GX 3000s _{sf} /GX 3050s _{fn} :	Maximum 130 per transmission
Stored destination addresses:	Maximum 120	
Address book:	Via operation panel or LDAP	
Scan to folder:	FTP protocol	
Destination:	Maximum 1 folder per job	

FAX (STANDARD FOR GX 3000s_{sf}/GX 3050s_{fn})

Circuit:	PSTN, PBX	
Compatibility:	ITU-T (CCITT) G3	
	ITU-T (T.37) Internet fax	
LAN fax:	Yes	
Modem speed:	Maximum 33.6 Kbps	
Resolution:	200 x 100/200/400 dpi	
Compression method:	MH, MR, MMR, JPEG, JBIG	
Scanning speed:	5.7 seconds (200 x 100/200, A4/SEF)	
Memory capacity:	Standard:	4 MB
Memory backup:	Yes	

OTHER OPTIONS

- 1 x 500-sheet paper tray
- 1 x 100-sheet multi-bypass tray
- Network Interface Board Type 4 (GX 3000s/GX 3000s_{sf})

¹ Speed depends on the type of document and print mode.

² Only for the GX 3050s_{fn}.

For availability of models, optional apparatus and software, please consult your local Nashuatec supplier.



COPIER

Copying process:	On demand piezo inkjet system, Liquid Gel™ (all 4 colours)	
Copy speed:	Black and white:	Up to 29 copies per minute (A4, LEF) ¹
	Full colour:	Up to 29 copies per minute (A4, LEF) ¹
Resolution:	Reading:	Maximum 600 x 600 dpi
	Writing:	Maximum 600 x 1,200 dpi
Multiple copy:	Up to 99	
Zoom:	25 - 400% (in 1% steps)	
Memory:	Standard:	GX 3000s: 32 MB
		GX 3000s _{sf} /GX 3050s _{fn} : 96 MB

ISO9001: 2000 certified
ISO14001 certified

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

Nashuatec believes in conserving the earth's precious natural resources. This brochure is printed on environmentally friendly paper: 50% recycled fibres, 50% chlorine free bleached pulp.

These products comply with EU RoHS directive (RoHS: Restriction of Hazardous Substances, July 2006).

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