

GELJET™ Printer

RICOH

SG 3100SNw

SG 3110SFNw

☑ Copier ☑ Printer ☑ Facsimile ☑ Scanner

RICOH
imagine. change.



SG3100SNw

29
ppm
B/W
Color

SG3110SFNw

29
ppm
B/W
Color

GELJET™ : colour multitasking on demand

Put the power of colour where you need it most. It's easy with Ricoh's innovative new GELJET™ multifunctionals (MFPs). Equally at home in both retail and office environments, the SG 3100SNw/SG 3110SFNw give everyone easy access to fast copy, duplex print, scan and fax (SG 3110SFNw) functions. Enjoy full front access, a small footprint and the flexibility of WiFi virtually anywhere.



User-friendly design

These compact MFPs are designed to fit into retail and office environments where space is limited. The power supply is conveniently positioned to the side and all operations are accessible from the front.



Versatile networking

GELJET™ MFPs offer extended network capability. WiFi connection is standard, enabling easy printing from locations normally inaccessible using cables. These innovative MFPs are also compatible with IPV6 as well as environments using multiple operating systems including Windows 64bit and Mac OS X.



Unique ECONomy Color

In ECONomy Color mode, GELJETs can distinguish between text and images – text is printed solid black, while image thickness is reduced by half. So you get quality colour documents at virtually the cost of black & white.

Simplify everyday tasks



High-performance multitasking

Get fast output thanks to an extra wide print head. Print and copy at speeds up to a rapid 29 ppm. Quickly scan multiple documents. Do all this with the added benefits of a high capacity paper tray and Super G3 faxing with the SG 3110SFNw.

Nice and simple operation

Simplify everyday tasks with the SG 3100SNw/SG 3110SFNw's easy-to-use control panel. Benefit from a 'one touch' solution key that allows you to personalise your routine jobs. Access every essential operation from the front, including paper and ink cartridges without moving your MFP.



Bring high quality in-house

Produce professional looking results in-house. Print on a wide range of paper types, sizes and weights up to 256 g/m² thick via the optional bypass tray. Quick drying Liquid Gel™ allows clear sharp prints up to max 3,600 x 1,200 dpi, and enables high speed duplex printing.

A secure green workflow

With partially recyclable plant-based plastic chassis, toxic free materials and energy-saving features, GELJETs reflect Ricoh's commitment to the environment. They also comply with the latest Energy Star and Blue Angel (BAM) international standards.



RICOH SG 3100SNw/ SG 3110SFNw

MAIN SPECIFICATIONS

GENERAL (SG 3100SNw/ SG 3110SFNw)

Warm-up time:	Approx. 35 seconds
First output speed:	Full colour: Approx. 6.5/ 7 seconds B/W: Approx. 5.5 seconds
Continuous output speed:	Full colour: 29 pages per minute B/W: 29 pages per minute
Memory:	192 MB/ 256 MB
Dimensions (W x D x H):	399 x 436.5 x 329.5 mm
Weight:	15.3 kg
Power source:	220 - 240 V, 50/60 Hz

COPIER

Multiple copying:	Up to 99 copies
Resolution:	300 dpi, 600 dpi
Reproduction ratio:	200%, 141%, 100%, 93%, 71%, 50%
Zoom:	From 25% to 400% in 1% steps

PRINTER

Printer language:	Standard : RPCS (SG 3100SNw) Standard : PCL5s, PCL6, RPCS (SG3110SFNw)
Print resolution:	Maximum: 3,600 x 1,200 dpi
Interface:	Standard: USB 2.0, Ethernet 10 base-T/100 base-TX, Wireless LAN (IEEE 802.11a/b/g)
Network protocol:	TCP/IP
Windows® environments:	Windows® XP, Windows® Vista, Windows® 7, Windows® Server 2003, Windows® Server 2008
Mac OS environments:	Macintosh OS X v10.5 or later

SCANNER

Resolution:	TWAIN: 1,200 dpi
Original size:	A4
Bundled drivers:	Network TWAIN

FAX (SG 3110SFNw)

Compatibility:	ITU-T (CCITT) G3
Modem speed:	Maximum: 33.6 Kbps
Internet Fax	
LAN Fax	

PAPER HANDLING

Input Capacity:	Std. Tray: 250sheets Multi Bypass Tray: 100sheets Paper Feed Unit: 250sheets Maximum: 850sheets
Output capacity:	Std. Tray: Face up 100sheets
Paper weight:	Std. Tray: A4, A5, A6, B5 JIS, B6 JIS, Letter, Legal, HLT, Executive, Folio, Foolscap, F, 16K Envelope(Com10, Monarch, C6, C5, DL) Custom: Vertical 139.7 - 356.0mm, Horizontal 88.0 - 216.0mm

Media Type:

Multi Bypass Tray:
A4, A5, A6, B5 JIS, B6 JIS, Letter, Legal, HLT, Executive, Folio, Foolscap, F, 16K Envelope(Com10, Monarch, C6, C5, DL)
Custom:
Vertical 127.0 - 1295.4mm,
Horizontal 55.0 - 216.0mm
Paper Feed Unit:
A4, A5, A6, B5 JIS, B6 JIS, Letter, Legal, HLT, Executive, Folio, Foolscap, F, 16K Envelope(Com10, Monarch, C6, C5, DL)
Custom:
Vertical 148.0 - 356.0mm,
Horizontal 105.0 - 216.0mm

Std. Tray:
Plain Paper, Inkjet Plain Paper*, Glossy Paper*, Post card, Inkjet postcard, Envelope*
Multi Bypass Tray:
Plain Paper, Inkjet Plain Paper*, Glossy paper*, Post card, Envelope*, Inkjet postcard, Thick paper**
Paper Feed Unit:
Plain Paper, Inkjet Plain Paper*, Glossy paper*

*Only simplex mode, **42lb-68lb

Paper Weight:

Std. Tray: 60 - 163g/m²
Multi Bypass Tray: 60 - 256g/m²
Paper Feed Unit: 60 - 105g/m²

ECOLOGY

Power consumption:	Operating power: 45/ 54 W Energy Saver timer: 3.1/ 4.2 W
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OPTIONS

1 x 250-sheet paper tray, Multi-bypass tray

CONSUMABLES

Regular Yield Print Cartridge:	Black: 2,500 prints Cyan: 2,200 prints Magenta: 2,200 prints Yellow: 2,200 prints
Low Yield Print Cartridge:	Black: 600 prints Cyan: 600 prints Magenta: 600 prints Yellow: 600 prints

Print speed may vary depending on the type of output. Continuous output speed is based on RPCS driver (high speed mode).
ISO speed is based on RPCS driver (reference data).

For availability of models, options and software, please consult your local Ricoh supplier.

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