GL9730

Print Type		Line-type inkjet system
Ink Type		Oil-based pigment ink (Cyan, Magenta, Yellow, Black, Gray)
Print Resolution		Standard/High Chromogenic: Black: 600 dpi (main scanning direction) × 600 dpi (sub-scanning direction); Cyan, Magenta, Yellow, Gray: 300 dpi (main scanning direction) × 300 dpi (sub-scanning direction) Fine: Black: 600 dpi (main scanning direction) × 600 dpi (sub-scanning direction); Cyan, Magenta, Yellow, Gray: 300 dpi (main scanning direction) × 600 dpi (sub-scanning direction)
Number of Gray Levels		Black: 4 gray levels Cyan, Magenta, Yellow, Gray: 12 gray levels
Data Processing Resolution		Standard/High Chromogenic: Black: 600 dpi × 600 dpi; Cyan, Magenta, Yellow, Gray: 300 dpi × 300 dpi Fine: Black: 600 dpi × 600 dpi; Cyan, Magenta, Yellow, Gray: 300 dpi × 600 dpi
Warm-up Time		2 min. 30 sec. or less (at room temperature of 23 ºC)
First Print Time *1		5 sec. or less (A4 long-edge feed)
First Copy Time *1		7 sec. or less (A4 long-edge feed)
Continuous Print Speed *2*3	A4 long-edge feed	Simplex: 165 ppm Duplex: 82 sheets/minute (164 ppm)
	Letter long-edge feed	Simplex: 160 ppm Duplex: 80 sheets/minute (160 ppm)
	A4 short-edge feed	Simplex: 120 ppm Duplex: 60 sheets/minute (120 ppm)
	Letter short-edge feed	Simplex: 120 ppm Duplex: 60 sheets/minute (120 ppm)
	B4 (JIS) short-edge feed	Simplex: 102 ppm Duplex: 44 sheets/minute (88 ppm)
	Legal short-edge feed	Simplex: 104 ppm Duplex: 44 sheets/minute (88 ppm)
	A3 short-edge feed	Simplex: 88 ppm Duplex: 42 sheets/minute (84 ppm)
	Ledger short-edge feed	Simplex: 86 ppm Duplex: 42 sheets/minute (84 ppm)
Paper Size	Standard Tray	Maximum: 340 mm × 550 mm Minimum: 90 mm × 148 mm
	Feed Tray	Maximum: 297 mm × 432 mm Minimum: 182 mm × 182 mm
Printable Area		314 mm × 548 mm
Guaranteed Print Area *4		Standard: Margin width of 3 mm Maximum: Margin width of 1 mm
Paper Weight	Standard Tray	46 gsm to 210 gsm
	Feed Tray	52 gsm to 104 gsm
Paper Tray Capacity	Standard Tray	Height up to 110 mm
	Feed Tray	Height up to 56 mm (×3 trays)
Output Tray Capacity		Height up to 60 mm
PDL (Page Description Language)		RISORINC/C IV
Supported Protocols		TCP/IP, HTTP, HTTPs (TLS), DHCP, ftp, lpr, IPP, SNMP, Port9100 (RAW port), IPv4, IPv6, IPSec
Network Interface		Ethernet 1000BASE-T, 100BASE-TX, 10BASE-T (2ch)
Memory Capacity		4 GB
SSD (Solid State Drive) *5	Capacity	512 GB
	Available Space	Approx. 370 GB
Operating System		Linux®
Power Source		AC 100 V - 240 V, 12.0 A - 6.0 A, 50 Hz - 60 Hz
Power Consumption		Max. 1,200 W Ready *6: 110 W or less Sleep *7: 2 W or less Stand-by: 0.4 W or less In printing: 490W or less
Operating Noise		Max. 66 dB (A) A4 long-edge feed (Simplex) at the maximum print speed
A-weighted Sound Power Level		Max. 79 dB (A) A4 long-edge feed (Simplex) at the maximum print speed
Operating Environment		Temperature: 15 ºC to 30 ºC Humidity: 40% to 70% RH (non-condensing)
Dimensions (W × D × H)		In use: 1,220 mm × 725 mm × 1,160 mm With cover and tray closed: 1,160 mm × 705 mm × 1,015 mm
Required Space (W × D × H) *8		1,220 mm × 1,240 mm × 1,160 mm
Weight		Approx. 177 kg

*1 Within 10 minutes after the last print job
*2 When using plain paper and recycled paper (85 gsm), and standard density setting.
Chart used: Print measurement pattern [Color measurement sample 2 (JEITA standard pattern J6)]
*3 The continuous print speed varies depending on the type of optional output equipment connected.
*4 The margin when printing envelopes is 10 mm.
The guaranteed area when printing images is the area enclosed within 3 mm of the edges of the paper.

*5 One gigabyte(GB) is calculated as 2^{30} bytes.
*6 Without printing and temperature adjustment operation.
*7 When setting [Power Consumption (in Sleep)] to [Low]
*8 With the front cover open and the operation panel in the upright position

Specifications are subject to change without notice.

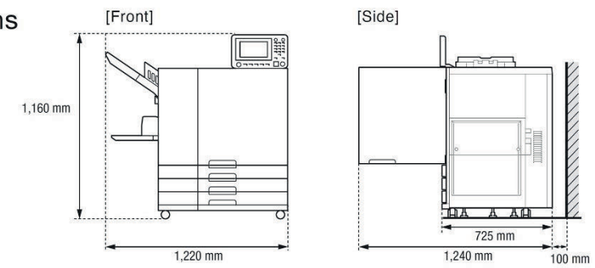
Consumables

ComColor GL Ink Cartridges



Colors: Black Cyan Magenta Yellow Gray
NET 1,000 ml

Dimensions



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165 PPM
[A4 long edge feed]
3 TIERED BILLING
SCAN JOB BUILD
POSTER PRINT

A new dimension of INKJET



ComColor GL9730

GL Series Optional Accessories

RISO
A new dimension of **INKJET**

RISO's GL Series boasts an incredible lineup of accessories that instantly transform your tasks into a streamlined experience that meets and even exceeds your expectations.

Scanner HS7000

- Auto feeder enables simultaneous duplex scanning
- Scanning at 100 ppm
- Single and duplex copying at 80 ppm
- Maximum 200-sheet loading capacity
- Scan sizes up to A3





Face Down Finisher G10

- Supports high-speed printing at 165 ppm
- Offset stacking and stapling of up to 50 sheets (100 pages)
- Maximum 1,000-sheet loading capacity





Additional 2000 Sheet Feeder FG20

- Maximum capacity of 2,000 A4 sheets (A4 long-edge feed)
- Paper replenishable even during printing





Multifunction Finisher FG20

- Top-tray printing at main unit speed of 165 ppm
- In-line printing, folding, and book binding
- Enables production of over 60 100-page A4 duplex books per hour



Auto-Control Stacking Tray II

- Paper guides automatically open to the correct width to match the paper in use
- 1,000-sheet capacity





Wide Stacking Tray

- 1,000-sheet capacity
- Accommodates paper sizes up to 550 mm (long-edge feed)





Wrapping Envelope Finisher G10

- In-line print-to-mail solution
- Insert up to six A4 sheets
- Approx. 2,400 completed pieces per hour
- Reduces enclosing errors and protects confidentiality



Perfect Binder G10

- Controls in-line finishing and binding
- Enables production of up to 62 100-page A4-sized books per hour
- Accommodates book thicknesses up to 600 pages
- Handles binding from 1.5 mm to 30 mm (approx. 15 to 300 sheets)
- Compatible with Adobe® PDF and Microsoft® Office file formats, enhancing pre-print process efficiency
- Automatic, individual trimming of books to size







High Capacity Feeder G10

- Feeds 4,000 sheets without replenishing
- Compatible with thicker paper and envelopes, as well as A3/ledger-size paper
- Boost maximum capacity to 5,500 sheets using multiple trays for continuous feeding

* Height up to 440 mm (17-11/32")





High Capacity Stacker G10

- Increases printer capacity by 4,000 sheets, reducing need for intervention by operator
- Stack face up or face down
- Offset stacking to facilitate high-volume stacking
- Wheeled stacker cart simplifies movement of printed material





ComColorExpress FS2100C

- Enables direct processing of PDF files
- Supports variable data printing operations
- Used in conjunction with Command WorkStation®, it enables intuitive local or remote management of Fiery Driven™ printers



ComColorExpress RS1200C

- RIP software simplifies and streamlines transactional printing workflow, enhancing productivity

PS Kit FG10

- When installed, enables functions such as Tray Selection Per Page, Color Profile, and Form Overlay, enhancing efficiency

Advanced finishers and accessories to meet your needs.