ComColor
GL9730

Super high speed for high-volume colour printing.
No one does it faster.

**165 Pages
Per Minute**

ComColor GL Series Specifications

		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 ℃ (73.4 ℉))
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 (13 3/8" × 21 5/8") Minimum: 90 mm × 148 mm (3 9/16" × 5 27/32")
	Feed Tray	Maximum: 297 mm × 432 mm (11 11/16" × 17") Minimum: 182 mm × 182 mm (7 3/16" × 7 3/16")
Printable Area		314 mm × 548 mm (12 3/8" × 21 19/32")
Guaranteed Print Area *[4]		Standard: Margin width of 3 mm (1/8") Maximum: Margin width of 1 mm (3/64")
Paper Weight	Standard Tray	46 gsm to 210 gsm (12-lb bond to 56-lb bond)
	Feed Tray	52 gsm to 104 gsm (14-lb bond to 28-lb bond)
Paper Tray Capacity	Standard Tray	Height up to 110 mm (4 5/16")
	Feed Tray	Height up to 56 mm (2 3/16") (×3 trays)
Output Tray Capacity		Height up to 60 mm (2 3/8")
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 ℃ to 30 ℃ (59 ℉ to 86 ℉) Humidity: 40% to 70% RH (non-condensing)
Dimensions (W × D × H)		In use: 1,220 mm × 725 mm × 1,160 mm (48 1/32" × 28 17/32" × 45 21/32") With cover and tray closed: 1,160 mm × 705 mm × 1,015 mm (45 21/32" × 27 3/4" × 39 15/16")
Required Space (W × D × H) *[8]		1,220 mm × 1,240 mm × 1,160 mm (48 1/32" × 48 13/16" × 45 21/32")
Weight		Approx. 177 kg (390 lb)

*1 Within 10 minutes after the last print job
*2 When using plain paper and recycled paper (85 gsm (23-lb bond)), and standard density setting.
 Chart used: Print measurement pattern [Colour 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 (3/8").
 The guaranteed area when printing images is the area enclosed within 3 mm (1/8") 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.

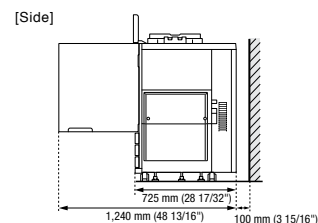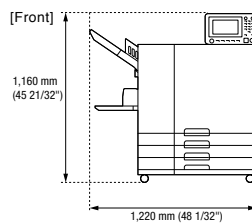Specifications are subject to change without notice.

Environmental Certifications

ENERGY STAR   epeat GOLD

Consumables
ComColor GL Ink Cartridges

Colours: Black / Cyan / Magenta / Yellow / Gray
NET 1,000 ml

Dimensions

[Front]
1,160 mm (45 21/32")
1,220 mm (48 1/32")

[Side]
725 mm (28 17/32")
1,240 mm (48 13/16")
100 mm (3 15/16")

ComColor
GL7430

Super high speed for high-volume colour printing.
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**140 Pages
Per Minute**

ComColor GL Series Specifications

		GL 7430
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 ℃ (73.4 ℉))
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: 140 ppm Duplex: 70 sheets/minute (140 ppm)
	Letter long-edge feed	Simplex: 140 ppm Duplex: 70 sheets/minute (140 ppm)
	A4 short-edge feed	Simplex: 108 ppm Duplex: 54 sheets/minute (108 ppm)
	Letter short-edge feed	Simplex: 108 ppm Duplex: 54 sheets/minute (108 ppm)
	B4 (JIS) short-edge feed	Simplex: 90 ppm Duplex: 42 sheets/minute (84 ppm)
	Legal short-edge feed	Simplex: 92 ppm Duplex: 42 sheets/minute (84 ppm)
	A3 short-edge feed	Simplex: 78 ppm Duplex: 38 sheets/minute (76 ppm)
	Ledger short-edge feed	Simplex: 76 ppm Duplex: 38 sheets/minute (76 ppm)
Paper Size	Standard Tray	Maximum: 340 mm × 550 mm (13 3/8" × 21 5/8") Minimum: 90 mm × 148 mm (3 9/16" × 5 27/32")
	Feed Tray	Maximum: 297 mm × 432 mm (11 11/16" × 17") Minimum: 182 mm × 182 mm (7 3/16" × 7 3/16")
Printable Area		314 mm × 548 mm (12 3/8" × 21 19/32")
Guaranteed Print Area *4		Standard: Margin width of 3 mm (1/8") Maximum: Margin width of 1 mm (3/64")
Paper Weight	Standard Tray	46 gsm to 210 gsm (12-lb bond to 56-lb bond)
	Feed Tray	52 gsm to 104 gsm (14-lb bond to 28-lb bond)
Paper Tray Capacity	Standard Tray	Height up to 110 mm (4 5/16")
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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 ℃ to 30 ℃ (59 ℉ to 86 ℉) Humidity: 40% to 70% RH (non-condensing)
Dimensions (W × D × H)		In use: 1,220 mm × 725 mm × 1,160 mm (48 1/32" × 28 17/32" × 45 21/32") With cover and tray closed: 1,160 mm × 705 mm × 1,015 mm (45 21/32" × 27 3/4" × 39 15/16")
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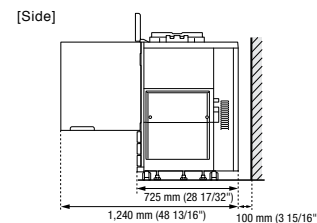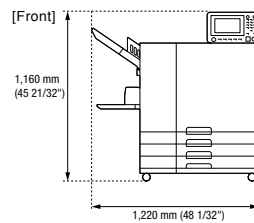
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