

Whether your in-plant is commercial or not-for-profit, RISO has the production printer to meet your needs.

The Ideal Complement to your Fleet

Your in-plant's continued operation is driven by two factors: Turnaround time and versatility. In a competitive market, in-plants need the versatility to service multiple departments, or risk losing the job to the print shop across the street. With each print job that gets outsourced, job security is threatened. Turnaround time and cost must be managed, to secure value to company. The **ComColor GD series**, as an affordable cut sheet inkjet, can open new revenue streams, improve profit margins, and service more departments.

The GD series addresses the issue of turnaround time with high speed and reliability, allowing the shop to hit deadlines and meet targets without additional stress. With a duty cycle of 500,000 prints a month, it can handle long runs with ease - without service calls that cost you both money and time. Regain control of jobs requiring ink, such as letterhead and envelopes, by bringing them back in-house. The GD inkjet coexists on your print floor alongside your current toner and/or offset devices, offering another option for printing to your operation and providing additional versatility. In this way, the GD can offer an affordable option for color printing to fit your budget, while allowing you to service more departments' needs.

Key Jobs for the ComColor GD

With the GD series, you can print envelopes of all sizes - add a return address and color logo, along with variable data and even promotional messages on the envelope for low cost. Numbering NCR forms in **red** can be accomplished for less than 2 cents per page. Tickets, fundraising coupons, annual reports, manuals and books can be done in color at an affordable price that is mindful of tight budgets.

Improved Capabilities

Accessories available for the GD series, such as high-capacity feeders and stackers, high-speed duplex scanners and multifunction finishers further increase the unit's versatility, allowing you to take on more jobs without reconfiguration. Specialty finishers, such as perfect binder and envelope wrapping finishers, offer the perfect production solution for specific applications that would otherwise need to be outsourced.



ComColor GD

(Pictured: ComColor GD9630 with Scanner, High Capacity Feeder, High Capacity Stacker attachments)

Advantages

- **High Speed:** The ComColor GD9630 system is capable of full color cut sheet output up to 160 ppm. The GD7330 can print up to 130 ppm.
- **Reliability:** With a duty cycle of 500,000 prints per month, the ComColor GD is a true workhorse.
- **Variety and Flexibility:** RISO's patented FORCEJET™ technology utilizes a straight paper path that not only accommodates a wider range of media, but ensures a cold, flat, and dry output ideal for transition to finishing equipment.
- **Space & Power Savings:** A fraction of the size of similar output machines, this system's small footprint easily fits into tight mailrooms, mail centers and print shops. The system does not require dedicated power or HVAC considerations, as it utilizes a standard wall outlet and does not generate heat as toner-based systems do.
- **New Image Processing:** The GD comes with an embedded GDI, or 2 optional RIP. The embedded optional true Adobe PostScript RIP supports Mac/Linux, PDF direct printing, and remote printing from most mobile devices. The optional production RIP, the ComColorExpress FS2000C, is equipped with a Fiery digital front end developed by EFI.
- **Improved Color Gamut:** Newly formulated ink offers high density black and vibrant colors, for truer color reproduction and matching.

Specifications

ComColor GD9630 Base Unit

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
	Line Smoothing	600 dpi × 600 dpi
Warm-up Time	2 min. 30 sec. or less (at room temperature of 23 °C (73.4 °F))	
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	A4 long-edge feed	Simplex: 160 ppm Duplex: 80 sheets/minute (160 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/IV	
Supported Protocols	TCP/IP, HTTP, HTTPS (TLS), DHCP, ftp, lpr, IPP, SNMP, Port9100 (RAW port), IPv4, IPv6, IPSec	
Supported Operating Systems	Standard	Microsoft®: Windows Vista® (32-bit/64-bit), Windows® 7 (32-bit/64-bit), Windows® 8.1 (32-bit/64-bit), Windows® 10 (32-bit/64-bit), Windows Server® 2008 (32-bit/64-bit), Windows Server® 2008 R2 (64-bit), Windows Server® 2012 (64-bit), Windows Server® 2012 R2 (64-bit), Windows Server® 2012 (64-bit)
	Optional *5	Mac: OS X 10.8 (64-bit), 10.9 (64-bit), 10.10 (64-bit), 10.11 (64-bit), 10.12 (Sierra) (only works with PS-Kit FG10) Linux (compatible with PPD only)
Network Interface	Ethernet 1000BASE-T, 100BASE-TX, 10BASE-T (2ch)	
Memory Capacity	4 GB	
Hard Disk *6	Capacity	500 GB
	Available Space	Approx. 430 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*7: 150 W or less	
	Sleep*8: 4 W or less	
	Stand-by: 0.5 W or less	
Operating Noise	Max. 66 dB (A) A4 long-edge feed (Simplex) at the maximum print speed	
Operating Environment	Temperature: 15 °C to 30 °C (59 °F to 86 °F)	
	Humidity: 40% to 70% RH (non-condensing)	
	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")	
Dimensions (W × D × H)		
Required Space (W × D × H) *9	1,220 mm × 1,240 mm × 1,160 mm (48 1/32" × 48 13/16" × 45 21/32")	
Weight	Approx. 175 kg (386 lb)	
Safety Information	IEC60950-1 compliant, Indoor, pollution degree 2 *10. At altitudes of 2,000 m or lower	

*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 (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 (3/8").

The guaranteed area when printing images is the area enclosed within 3 mm (1/8") of the edges of the paper.

*5 Optional PS kit is required.

*6 One gigabyte (GB) is calculated as 1 billion bytes.

*7 Without printing and temperature adjustment operation.

*8 When setting [Power Consumption (In Sleep)] to [Low]

*9 With the front cover open and the operation panel in the upright position

*10 The pollution degree of the usage environment due to dirt and dust in the air.

Degree "2" corresponds to a general indoor environment.



Specifications are subject to change without notice.

Scan this QR code to view video of the ComColor GD in action!

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