In a commercial setting, a RISO printer makes the most sense.

The Ideal Fit for Shifting Need

The commercial printing segment is one where employee satisfaction and productivity are crucial. Employees are printing on multiple technologies, from multiple sources and are often frustrated by the slow speed of duplexing and color limitations. The commercial market also suffers from peak printing periods. These long-run jobs such as end-of-month reports are being sent to common printers, thus decreasing department's productivity overall. Such challenges can be detrimental to the entire operation if not properly addressed.

The **ComColor GD series**, printing at top speeds of 160 ppm, allows any job to be completed with greater efficiency. Productivity is increased thanks to fewer overlapping jobs. Its small footprint and 110V power requirements allow it to be placed anywhere. The GD's durability and impressive duty cycle results in fewer service calls and less down time, keeping employees' satisfaction and productivity high. Additionally, the environmentally friendly GD needs no additional ventilation and uses 90% less energy. With its user-friendly operation, impressive versatility, and high speed the GD makes a great option for a multi-user environment.

Key Jobs for the ComColor GD

With the GD series, you can print envelopes of all sizes with a return address and color logo for as little as $20 per 1000. Letterhead can now be printed on demand in-house instead of printing large quantities to be stored at additional expense. Sensitive company documents such as annual financial reports, employee manuals and more can be done in-house, allowing you to keep control of your information. The GD gives you the option of affordable color increasing the impact of your materials.

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 Multifunction Finisher attachment)

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.

- **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.

Printers for
ENDLESS
Possibilities

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 ºC (73.4 ºF))
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: 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/C 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 ºC to 30 ºC (59 ºF to 86 ºF) 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) [*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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