



ComColor 9050R Full-Color Inkjet Printer



ComColor 7050R/7010R Full-Color Inkjet Printers



ComColor 3050R/3010R Full-Color Inkjet Printers

Max Speed • Up to 150 ppm	• Up to 120 ppm	• Up to 90 ppm
dpi • Standard 300 x 300 dpi; Fine 300 x 600 dpi	• Standard 300 x 300 dpi; Fine 300 x 600 dpi	• Standard 300 x 300 dpi; Fine 300 x 600 dpi
Image Area • 12 3/8" x 21 9/16"	• 12 3/8" x 21 9/16"	• 8 1/4" x 21 7/16"
System Controller • GDI built in, PostScript optional	• GDI built in, PostScript optional	• GDI built in, PostScript optional
Ink • Line-type inkjet system, 8 gradations	• Line-type inkjet system, 8 gradations	• Line-type inkjet system, 8 gradations
Other • Variable Data Printing • Auto Duplex • Scanner • Auto Stacking tray • Wide Stacking tray • IC Card Authentication Kit • Full Featured Controller • Standard Feed Tray • 3 Feed Tray Drawers • Multifunction Finisher —Collate —Collate stack offset —Staple —Hole Punch —Booklet maker —Binding side —Paper folding —Slip Sheet —Add Cover • Special Paper Feed Kit	• Variable Data Printing • Auto Duplex • Scanner • Auto Stacking tray • Wide Stacking tray • IC Card Authentication Kit • Full Featured Controller • Standard Feed Tray • 3 Feed Tray Drawers (7050R only) • Multifunction Finisher —Collate (7050R only) —Collate stack offset —Staple —Hole Punch —Booklet maker —Binding side —Paper folding —Slip Sheet —Add Cover • Special Paper Feed Kit	• Variable Data Printing • Auto Duplex • Scanner • Auto Stacking tray • Wide Stacking tray • IC Card Authentication Kit • Full Featured Controller • Standard Feed Tray • 3 Feed Tray Drawers (3050R only) • Multifunction Finisher —Collate (3050R only) —Collate stack offset —Staple —Hole Punch —Booklet maker —Binding side —Paper folding —Slip Sheet —Add Cover • Special Paper Feed Kit

Full-line ComColor product brochure



ComColor 7010R



ComColor 3010R



ComColor 7050R



ComColor 3050R



ComColor 9050R



RISO LATIN AMERICA, INC. | 3 SW 129th Avenue | Suite 100 | Pembroke Pines, FL 33027
Tel: 954-499-RISO | <http://www.risolatin.com>

© Copyright 2009 RISO, Inc. All rights reserved. No part of this document may be reproduced without permission of RISO, Inc. All products are trademarks of their respective companies. Specifications subject to change without notice.

Speed up your color communications!



A new species of inkjet printers



RISO presents the ComColor® series of full-color inkjet printers, five powerful machines engineered to print high volumes at ultra high speed, year after year. Specifically designed to give you the ultimate in ease of use, these advanced printers require virtually no operator training. What's more, they are also extremely economical: factor in the costs of labor and time, as well as consumables such as ink and paper, and you have unbeatable cost-performance. This low-cost operation is further enhanced by the printers' minimal consumption of electricity: unlike a copier that constantly heats a photoconductive print drum, the ComColor series use very little energy. It all adds up to the ideal solution for high-speed, high-volume, on-demand color printing with the ultimate in versatility, cost-efficiency, and ease of use.

Piezo Drop-On-Demand Inkjet System for High-Speed Output

FORCEJET™ printing technology is based on the high-performance inkjet technology developed for demanding commercial applications. Four wide in-line inkjet heads (cyan, magenta, yellow, black) are arranged in parallel, allowing full-color printing of ledger-size paper in a single pass. Our Piezo Drop-On-Demand inkjet process controls each individual ink drop to assure superb results even at ultra high printing speeds.

High-Speed Duplex Printing

Printing both sides of the paper is as easy as single-sided printing—and just as fast. Once the front of a sheet is printed, the paper is reversed via a switchback, stackless mechanism that then allows the reverse side to be printed. This innovative system dramatically improves productivity and reduces paper consumption.

Straight Paper Path and Fast-Drying Inks

Paper feeds horizontally beneath the print heads in a straight path, helping to achieve high print speed with minimal print offset. RISO developed special fast-drying oil-based pigment inks for the ComColor series. This new ink allows ultra high-speed duplex printing, preventing transfer to the back of the following sheet when stacked in the output tray, and also eliminating paper curling. With both fade and water resistance, these inks are ideal for high-level business use and long-term archiving.

3050R

Full color	Full color
Line-type inkjet system	Line-type inkjet system
Oil-based pigment ink (Cyan, Magenta, Yellow, Black)	Oil-based pigment ink (Cyan, Magenta, Yellow, Black)
Standard: 300 dpi (main scanning direction) x 300 dpi (sub-scanning direction) Fine: 300 dpi (main scanning direction) x 600 dpi (sub-scanning direction)	Standard: 300 dpi (main scanning direction) x 300 dpi (sub-scanning direction) Fine: 300 dpi (main scanning direction) x 600 dpi (sub-scanning direction)
For each CMYK color (8 gray levels)	For each CMYK color (8 gray levels)
Standard: 300 dpi x 300 dpi Fine: 300 dpi x 600 dpi Line smoothing: 600 dpi x 600 dpi	Standard: 300 dpi x 300 dpi Fine: 300 dpi x 600 dpi Line smoothing: 600 dpi x 600 dpi
2 min. 45 sec. or less (at room temperature of 68°F [20°C])	2 min. 45 sec. or less (at room temperature of 68°F [20°C])
Monochrome: 8 sec or less ¹ (when copying A4-R/Letter-R orientation using monochrome mode) Color: 8 sec or less ¹ (when copying A4-R/Letter-R orientation using color mode)	

A4/Letter Simplex: 90 ppm A4/Letter Duplex: 90 ppm (45 sheets)	A4/Letter Simplex: 90 ppm A4/Letter Duplex: 90 ppm (45 sheets)
B4/Legal Simplex: 76 ppm B4/Legal Duplex: 76 ppm (38 sheets)	B4/Legal Simplex: 76 ppm B4/Legal Duplex: 76 ppm (38 sheets)

Standard	Standard
Standard Tray Max: 13 3/8" x 21 5/8" (340 x 550 mm) Min: 3 9/16" x 5 13/16" (90 x 148 mm)	Standard Tray Max: 13 3/8" x 21 5/8" (340 x 550 mm) Min: 3 9/16" x 5 13/16" (90 x 148 mm)
Media Drawers Max: 11 11/16" x 17" (297 x 420 mm) Min: 7 3/16" x 7 3/16" (182 x 182 mm)	N/A
Max: 8 1/4" x 21 7/16" (210 x 544 mm)	Max: 8 1/4" x 21 7/16" (210 x 544 mm)
Standard: Margin width of 3/16" (5 mm) Maximum: Margin width of 1/8" (3 mm)	Standard: Margin width of 3/16" (5 mm) Maximum: Margin width of 1/8" (3 mm)
Standard Tray: 12-lb bond to 56-lb bond (46 to 210 GSM), plain paper	Standard Tray: 12-lb bond to 56-lb bond (46 to 210 GSM), plain paper
Media Drawers: 14-lb bond to 28-lb bond (52 to 104 GSM), plain paper	N/A
Standard Tray: 1,000 sheets (Height up to 4 5/16" [110 mm])	Standard Tray: 1,000 sheets (Height up to 4 5/16" [110 mm])
Media Drawers: 500 sheets x 3 trays (Height up to 1 15/16" [50 mm])	N/A
9,999 sheets	9,999 sheets
Standard 500 sheets (Height up to 2 3/8" [60 mm]) Option 1,000 sheets (using optional Auto Control Stacking Tray or Wide Stacking Tray)	
AC 100-240 V, 10-5 A, 50-60 Hz	AC 100-240 V, 10-5 A, 50-60 Hz
Max. 1,000 W Ready ⁵ : 250 W Sleep: Max. 45 W Hibernate ⁶ : Max. 1 W	Max. 1,000 W Ready ⁵ : 250 W Sleep: Max. 45 W Hibernate ⁶ : Max. 1 W
Max. 68 dB (when printing)	Max. 68 dB (when printing)
Temperature: 59°F to 86°F (15°C to 30°C) Humidity: 40% to 70% RH (non-condensing)	Temperature: 59°F to 86°F (15°C to 30°C) Humidity: 40% to 70% RH (non-condensing)
In use: 46 1/16" x 27 3/8" x 40 3/16" (1,170 x 695 x 1,020 mm)	In use: 46 1/16" x 27 3/8" x 40 3/16" (1,170 x 695 x 1,020 mm)
386 lb (175 kg)	331 lb (150 kg)
With front cover and feed tray extended: 47 5/8" x 48 7/16" x 40 3/16" (1,210 x 1,230 x 1,020 mm) With face down tray and standard tray stored: 45 1/4" x 27 3/8" x 39" (1,150 x 695 x 990 mm)	

¹⁰ When color printing on paper that is longer than 17" (432 mm), the image printed beyond 17" (432 mm) may be distorted
¹¹ When using plain paper (85 GSM (23-lb bond)) with A4 or B5 long-edge feed orientation. When using paper sizes other than A4 or B5 long-edge feed, the capacity is 1,500 sheets (100 copies)
¹² When using plain paper (85 GSM (23-lb bond))
¹³ 65 sheets for a paper size exceeding A4/Letter
¹⁴ Right-side angle stapling is only available for A4 long-edge feed and A3
¹⁵ Includes an added cover

3010R

integrated system controller

PDL	RISORINC/CII		
supported protocols	TCP/IP, HTTP, HTTPS (SSL), DHCP, ftp, lpr, IPP, SNMP, Port 9100 (RAW port)		
supported OS	Microsoft® Windows® 2000, Microsoft® Windows® XP (32-bit version), Microsoft® Windows Server 2003 (32-bit version), Microsoft® Windows 2000 Server, Microsoft® Windows Vista® (32-bit version)		
installed fonts	None	emulation	None
network interface	Ethernet 1000BASE-T, 100BASE-TX, 10BASE-T (2ch)		
CPU	Intel® Celeron®-M440 (1.86 GHz)		
memory capacity	9050R: 1 GB; 7050R/7010R/3050R/3010R: 512 MB		
hard disk ⁷	Capacity 160 GB; Available Space 140 GB		
operating system	Linux		

optional IS900C system controller

PDL	Adobe® PostScript® 3™, PDF (1.7), PCL/PCL XL (PCL 5c 1.38), TIFF (6.0), PPML (2.1) ^{9,10}		
supported protocols	TCP/IP, HTTP, HTTPS (SSL), DHCP, ftp, lpr, IPP, SNMP, Port 9100 (RAW port)		
supported OS	Microsoft® Windows® XP (32-bit version), Microsoft® Windows Server 2003 (32-bit version), Microsoft® Windows 2000 Server, Microsoft® Windows Vista® (32-bit version), Mac OS X 10.4, OS X 10.5		
installed fonts	PS: 139; PCL: 80	emulation	None
network interface	Ethernet 1000BASE-T, 100BASE-TX, 10BASE-T (2ch)		
CPU	Intel® Core2Duo E6400 (2.13 GHz)		
memory capacity	2 GB		
hard disk ⁷	Capacity 320 GB		
operating system	Linux		

optional multifunction finisher

tray type	top tray stacking tray booklet tray	Sort/Group Sort (Offset)/Group (Offset) Sort/Group
paper size ¹⁰	top tray stacking tray booklet tray	Max: 13" x 19 3/16" (330 x 488 mm) Min: 3 15/16" x 5 13/16" (100 x 148 mm) Max: 13" x 19 3/16" (330 x 488 mm) Min: 7 3/16" x 7 3/16" (182 x 182 mm) Max: 13" x 18" (330 x 457 mm) Min: 8 1/4" x 11" (210 x 280 mm)
paper weight	top tray stacking tray booklet tray	14-lb bond to 56-lb bond (52 to 210 GSM) 14-lb bond to 56-lb bond (52 to 210 GSM) 16-lb bond to 24-lb bond (60 to 90 GSM) Cover sheet: 56-lb bond (210 GSM)
tray capacity	top tray stacking tray ¹¹ booklet tray	500 sheets 2,000 sheets (200 sets) 20 sets
stapling	paper capacity ^{12,13} staple paper size position paper weight	100 sheets Max: 11 11/16" x 17" (297 x 432 mm) Min: 8" x 7 3/16" (203 x 182 mm) Parallel: left, right, or upper; 1 or 2 positions Angle ¹⁴ : left or right, 1 position 14-lb bond to 56-lb bond (52 to 210 GSM)
punching	paper size number of holes paper weight	2 holes: A3, B4, A4 long-edge feed, A4, B5 long-edge feed, Ledger, Legal, Letter, Letter long-edge feed 3 holes: A3, B4, A4 long-edge feed, B5 long-edge feed, Ledger, Letter long-edge feed 2 holes - 3 holes / 2 holes - 4 holes 14-lb bond to 53-lb bond (52 to 200 GSM)
booklet binding	paper capacity ^{12,15}	Booklet with Staple: 15 sheets (60 pages)
power source	AC100-120/200-240 V, 50/60 Hz, 2.0/1.0 A or more	
power consumption	Maximum: 200 W	
operating noise	Maximum: 68dB (when finishing)	
operating environment	Temperature: 59°F to 95°F (15°C to 35°C) Humidity: 40% to 70% (non-condensing)	
dimensions W x D x H	43 5/16" x 29 15/16" x 45 7/8" (1,100 x 760 x 1,165 mm)	
dimensions when connected	in use: 90 3/8" x 29 15/16" x 45 7/8" (2,295 x 760 x 1,165 mm) in storage: 88" x 29 15/16" x 45 7/8" (2,235 x 760 x 1,165 mm)	
required space when connected to printer	90 3/8" x 50 3/16" x 45 7/8" (2,295 x 1,275 x 1,165 mm)	
weight	Approx. 289 lb (131 kg)	

*1: A4 long-edge feed, simplex, continuous printing, plain paper (23-lb bond [85 GSM]) in standard mode (print density setting 3). Chart used: Print measurement pattern (Color measurement sample 2 [JEITA standard pattern J6]).

*2: A4 long-edge feed, simplex, continuous printing in standard mode, based on office color printers using cut sheet commercially available as of May 2009 (source: RISO data).

*3: ComColor main unit with Face-Down Tray.

specifications

	9050R	7050R	7010R
color support	Full color	Full color	Full color
print type	Line-type inkjet system	Line-type inkjet system	Line-type inkjet system
ink type	Oil-based pigment ink (Cyan, Magenta, Yellow, Black)	Oil-based pigment ink (Cyan, Magenta, Yellow, Black)	Oil-based pigment ink (Cyan, Magenta, Yellow, Black)
resolution	Standard: 300 dpi (main scanning direction) x 300 dpi (sub-scanning direction) Fine: 300 dpi (main scanning direction) x 600 dpi (sub-scanning direction)	Standard: 300 dpi (main scanning direction) x 300 dpi (sub-scanning direction) Fine: 300 dpi (main scanning direction) x 600 dpi (sub-scanning direction)	Standard: 300 dpi (main scanning direction) x 300 dpi (sub-scanning direction) Fine: 300 dpi (main scanning direction) x 600 dpi (sub-scanning direction)
number of gray levels	For each CMYK color (8 gray levels)	For each CMYK color (8 gray levels)	For each CMYK color (8 gray levels)
data processing resolution	Standard: 300 dpi x 300 dpi Fine: 300 dpi x 600 dpi Line smoothing: 600 dpi x 600 dpi	Standard: 300 dpi x 300 dpi Fine: 300 dpi x 600 dpi Line smoothing: 600 dpi x 600 dpi	Standard: 300 dpi x 300 dpi Fine: 300 dpi x 600 dpi Line smoothing: 600 dpi x 600 dpi
warm-up time	2 min. 45 sec. or less (at room temperature of 68°F [20°C])	2 min. 45 sec. or less (at room temperature of 68°F [20°C])	2 min. 45 sec. or less (at room temperature of 68°F [20°C])
first print time	Monochrome: 8 sec or less ¹ (when copying A4-R/Letter-R orientation using monochrome mode) Color: 8 sec or less ¹ (when copying A4-R/Letter-R orientation using color mode)		
continuous print speed²	A4-R Simplex: 150 ppm A4-R Duplex: 150 ppm (75 sheets) Letter-R Simplex: 146 ppm Letter-R Duplex: 146 ppm (73 sheets) A4 Simplex: 110 ppm A4 Duplex: 110 ppm (55 sheets) Letter Simplex: 116 ppm Letter Duplex: 116 ppm (58 sheets) B4/Legal Simplex: 90 ppm B4/Legal Duplex: 90 ppm (45 sheets) A3 Simplex: 80 ppm A3 Duplex: 80 ppm (40 sheets) Ledger Simplex: 78 ppm Ledger Duplex: 78 ppm (39 sheets)	A4-R/Letter-R Simplex: 120 ppm A4-R/Letter-R Duplex: 120 ppm (60 sheets) A4/Letter Simplex: 90 ppm A4/Letter Duplex: 90 ppm (45 sheets) B4/Legal Simplex: 76 ppm B4/Legal Duplex: 76 ppm (38 sheets) A3/Ledger Simplex: 66 ppm A3/Ledger Duplex: 66 ppm (33 sheets)	A4-R/Letter-R Simplex: 120 ppm A4-R/Letter-R Duplex: 120 ppm (60 sheets) A4/Letter Simplex: 90 ppm A4/Letter Duplex: 90 ppm (45 sheets) B4/Legal Simplex: 76 ppm B4/Legal Duplex: 76 ppm (38 sheets) A3/Ledger Simplex: 66 ppm A3/Ledger Duplex: 66 ppm (33 sheets)
duplex printing	Standard	Standard	Standard
paper size	Standard Tray Max: 13 3/8" x 21 5/8" (340 x 550 mm) Min: 3 9/16" x 5 13/16" (90 x 148 mm) Media Drawers Max: 11 11/16" x 17" (297 x 420 mm) Min: 7 3/16" x 7 3/16" (182 x 182 mm)	Standard Tray Max: 13 3/8" x 21 5/8" (340 x 550 mm) Min: 3 9/16" x 5 13/16" (90 x 148 mm) Media Drawers Max: 11 11/16" x 17" (297 x 420 mm) Min: 7 3/16" x 7 3/16" (182 x 182 mm)	Standard Tray Max: 13 3/8" x 21 5/8" (340 x 550 mm) Min: 3 9/16" x 5 13/16" (90 x 148 mm) N/A
printable area	Max: 12 3/8" x 21 9/16" (314 x 548 mm)	Max: 12 3/8" x 21 9/16" (314 x 548 mm)	Max 12 3/16" x 21 7/16" (310 x 544 mm)
guaranteed print area³	Standard: Margin width of 1/8" (3 mm) Maximum: Margin width of 1/16" (1 mm)	Standard Margin width of 1/8" (3 mm) Maximum Margin width of 1/16" (1 mm)	Standard Margin width of 3/16" (5 mm) Maximum Margin width of 1/8" (3 mm)
paper weight	Standard Tray: 12-lb bond to 56-lb bond (46 to 210 GSM), plain paper Media Drawers: 14-lb bond to 28-lb bond (52 to 104 GSM), plain paper	Standard Tray: 12-lb bond to 56-lb bond (46 to 210 GSM), plain paper Media Drawers: 14-lb bond to 28-lb bond (52 to 104 GSM), plain paper	Standard Tray: 12-lb bond to 56-lb bond (46 to 210 GSM), plain paper N/A
paper feed method/ paper tray capacity⁴	Standard Tray: 1,000 sheets (Height up to 4 5/16" [110 mm]) Media Drawers: 500 sheets x 3 trays (Height up to 115/16" [50 mm])	Standard Tray: 1,000 sheets (Height up to 4 5/16" [110 mm]) Media Drawers: 500 sheets x 3 trays (Height up to 115/16" [50 mm])	Standard Tray: 1,000 sheets (Height up to 4 5/16" [110 mm]) N/A
continuous printing capacity	9,999 sheets	9,999 sheets	9,999 sheets
output tray capacity⁴	Standard: 500 sheets (Height up to 2 3/8" [60 mm]) Option: 1,000 sheets (when using the optional Auto Control Stacking Tray or Wide Stacking Tray)		
power source	AC 100-240 V, 10-5 A, 50-60 Hz	AC 100-240 V, 10-5 A, 50-60 Hz	AC 100-240 V, 10-5 A, 50-60 Hz
power consumption	Max.: 1,000 W Ready ⁵ : 250 W Sleep: Max. 45 W Hibernate ⁶ : Max. 1 W	Max.: 1,000 W Ready ⁵ : 250 W Sleep: Max. 45 W Hibernate ⁶ : Max. 1 W	Max.: 1,000 W Ready ⁵ : 250 W Sleep: Max. 45 W Hibernate ⁶ : Max. 1 W
operating noise	Max. 68 dB (when printing)	Max. 68 dB (when printing)	Max. 68 dB (when printing)
operating environment	Temperature: 59°F to 86°F (15°C to 30°C) Humidity: 40% to 70% RH (non-condensing)	Temperature: 59°F to 86°F (15°C to 30°C) Humidity: 40% to 70% RH (non-condensing)	Temperature: 59°F to 86°F (15°C to 30°C) Humidity: 40% to 70% RH (non-condensing)
dimensions (W x D x H)	In use: 46 1/16" x 27 3/8" x 40 3/16" (1,170 x 695 x 1,020 mm)	In use: 46 1/16" x 27 3/8" x 40 3/16" (1,170 x 695 x 1,020 mm)	In use: 46 1/16" x 27 3/8" x 40 3/16" (1,170 x 695 x 1,020 mm)
weight	386 lb (175 kg)	386 lb (175 kg)	331 lb (150 kg)
required space (W x D x H)	With front cover and feed tray extended: 47 5/8" x 48 7/16" x 40 3/16" (1,210 x 1,230 x 1,020 mm) With face down tray and standard tray stored: 45 1/4" x 27 3/8" x 39" (1,150 x 695 x 990 mm)		

¹ Within 10 minutes after the last print job

² When using plain paper and recycled paper (23-lb bond [85 GSM]), and density setting 3 (Standard) Chart used: Print measurement pattern [Color measurement sample 2 (JEITA standard pattern J6)]

³ The margin when printing envelopes is 3/8" (10 mm). The guaranteed area when printing images is the area enclosed within 1/8" (3 mm) of the edges of the paper

⁴ When using plain paper and recycled paper (23-lb bond [85 GSM])

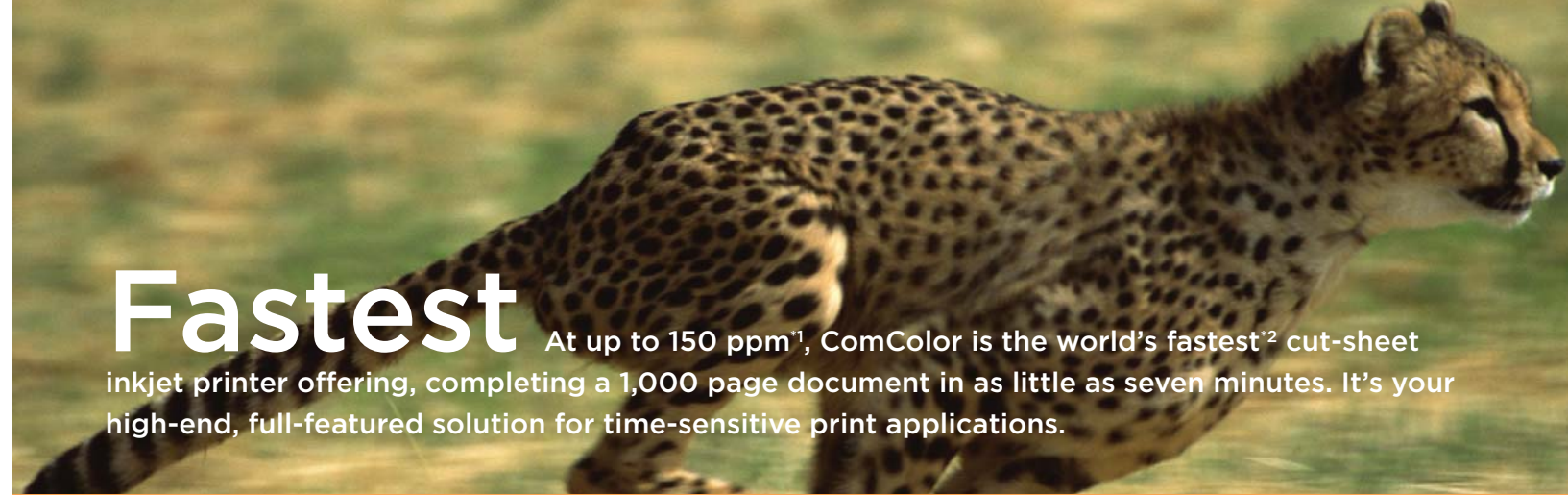
⁵ When not printing

⁶ Denotado como "En Espera" in user manual

⁷ One gigabyte (GB) is calculated as 1 billion bytes

⁸ PPML 2.1, conformance subset GA (graphic arts), Level 1

⁹ Available with "IS900C Professional Package"



Fastest

At up to 150 ppm¹, ComColor is the world's fastest² cut-sheet inkjet printer offering, completing a 1,000 page document in as little as seven minutes. It's your high-end, full-featured solution for time-sensitive print applications.



Leanest

The ComColor series is extremely economical, with an incredibly low cost per page. Plus, at less than 48" wide and 41" high³, ComColor printers pack incredible communication power into an extremely compact footprint.



Toughest

ComColor series printers are built for heavy-duty use with high volume print jobs. With a heatless printing process and a simple paper path, these devices can easily produce up to 500,000 pages per month.

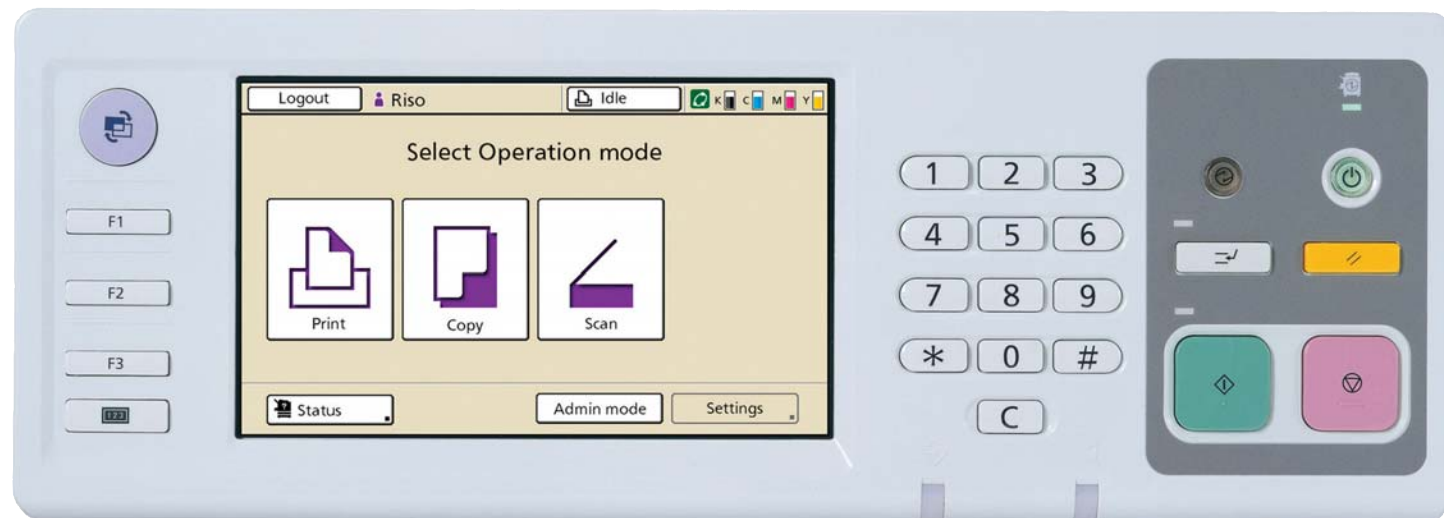


Greenest

ComColor printers are truly eco-friendly. They consume a small fraction of the electricity required by other production printers, which reduces the impact on our environment. Plus they are ENERGY STAR certified and contain recyclable supplies packaging.

Engineered for easy use

Options



LCD Touch Screen Control Panel

The large 8.5-inch LCD Touch Screen puts all operations at your fingertips. The various screens are logically arranged for intuitive, error-free operations.

Maximum Readability: All fonts and colors for the LCD control panel, touch screen buttons, LEDs, printer driver, console, etc. were carefully chosen to assure maximum readability.

Direct Access/Selections Entry: For added convenience you can place shortcuts to your most frequently accessed commands on the top page of your Touch Screen.

Useful Design Features

LED: A large, easy-to-read LED confirms operations or even gives warning of errors, visible from a distance.

Audible Alerts: An audible alert provides warning of errors, calling your attention from across the

room and removing the need to stay in visual contact with the printer during operation.

Interrupt Copies Function: If you have a rush job, but the printer is in the middle of a long print run, you can use the Interrupt Copies function to stop printing, run off your urgent job, and then resume printing of your original document.

Tray Handle Design: Handles for the paper trays are thoughtfully designed for ease of use: you can insert your hand from above or below for your convenience.

Front Access:

Two front-mounted doors give quick, easy access to the printer's interior.

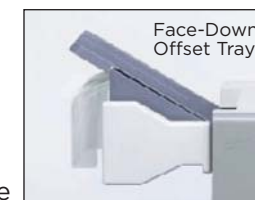


Changing ink is a simple, clean-hands operation, and clearing a paper jam only takes a moment.

RISO's wide range of options allows you to customize your printer to the exact specifications that meet your printing needs. A selection of stacking trays lets you specify how the printer stacks your documents, while the Special Paper Feed Kit broadens your printing horizons. And the Multifunction Finisher opens up a whole new world of automated versatility, giving your documents a genuinely professional look.

Face-Down Tray and Face-Down Offset Tray

Specify which of these options you desire when you place your order for the printer. The Face-Down Tray neatly stacks your finished documents, while the Face-Down Offset Tray offsets each individual complete document, making them easy to separate.



RISO Auto-Control Stacking Tray II and Wide Stacking Tray

Paper guides on the RISO Auto-Control Stacking Tray II^{*1} automatically open to the correct width to match the paper supply selected. The Wide Stacking Tray is designed to accept larger paper sizes, up to 13 3/8" x 21 5/8" (340 mm x 550 mm).

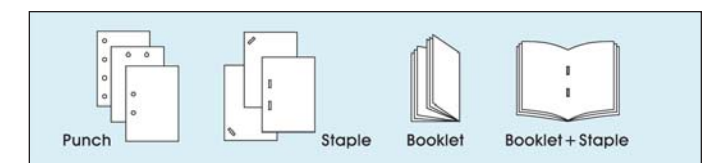


^{*1} Auto Control Stacking Tray II required for envelope and card stock



Multifunction Finisher

This versatile finisher saves time and trouble, automatically punching holes, stapling, folding booklets, and even center-stapling booklets. It's the fast, efficient way to turn out truly professional-looking documents.



Continuous Output

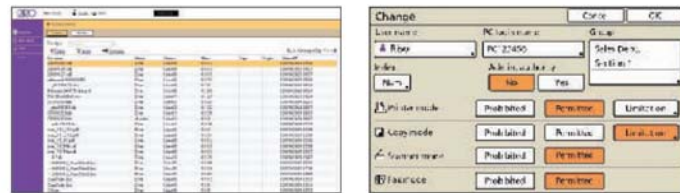
With the RISO Auto-Control Stacking Tray II or Multifunction Finisher attached, the printer will automatically switch over to the secondary output tray when the primary tray is full. This accommodates very long print runs with less operator intervention.

Special Paper Feed Kit

The Special Paper Feed Kit expands the media capability of the ComColor series, allowing for the feeding of heavier paper stocks ranging from 27-lb bond (100 GSM) up to 210-lb index (400 GSM). Great for postcards, covers, tickets, and other specialty applications.

Access control and cost-saving features

Simple, versatile high-speed scanner



Access Control

User Management: Every ComColor unit comes equipped with integrated user management controls. System administrators can set up to 300 registered users. Grouping and indexing of users can also be set making for fast and easy log-in access. Administrators can control which functions users can access—copying, scanning, and printing—and put restrictions on accessing full-color reproduction. Administrators can monitor and track usage information which allows for efficient management of operations and assures correct inter-departmental printer usage.

PIN Code:

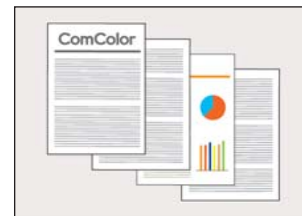
Confidential documents need to be secure—even when they are being printed. Simply specify a PIN code of up to eight digits when sending the job to the printer. Then enter the PIN code on the control panel to immediately print your job—even if other jobs are already queued in the printer's memory. You can rest assured that no unauthorized personnel will see your confidential document.



Cost-Saving Features

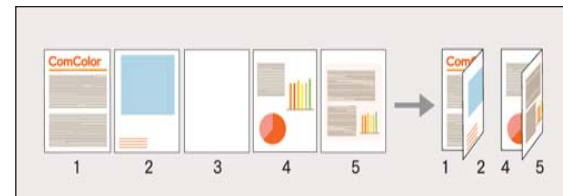
Auto Color Mode:

Designed for documents with a mixture of color and black-and-white pages, Auto Color Mode senses the presence or absence of color and controls ink usage to reduce ink consumption and save costs.



Power Save Setting: To cut down on electricity costs, the touch panel switches off after a user-specified period of time. A single touch on the screen brings it back to life. The printer also enters sleep mode after a user-specified period, minimizing energy consumption while keeping the printer ready for virtually instant operation.

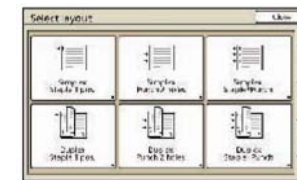
Blank Page Removal: This automatically skips blank pages in your document to save both time and paper, and further lower running costs.



Add the optional 600 dpi color scanner unit and your printer offers all the ease and convenience of a conventional color copier, but with much greater speed and reliability. With its high 40 ppm speed^{*1}, 100 sheet capacity^{*2}, and automatic single/double-sided scanning capabilities, the scanner unit not only gets the job done quickly and conveniently, it also allows you to both copy preprinted materials or incorporate them into documents you prepare on your computer.

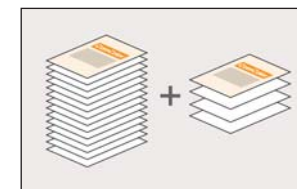
Select Layout

Choose from a selection of preset layout and finishing options displayed on screen. One-touch access to your most frequently used layouts makes operation even faster and more convenient.



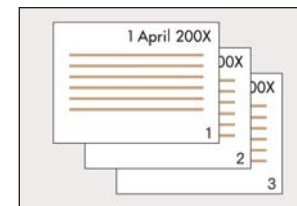
Additional Copies

The last job scanned is retained in memory, allowing you to print additional copies if necessary. For security purposes, this function can be removed by your administrator.



Stamp Page/Date

As with conventional word processor software, you can add header/footer information such as page number and date—directly from the MFP's control panel.

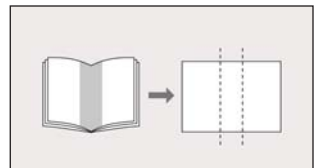


ADF Scan and Pause

If you have an original with more pages than the auto feeder's capacity (100 sheets), you can use the Scan and Pause function to feed your document section by section up to the maximum of 1,000 simplex or 500 duplex sheets.

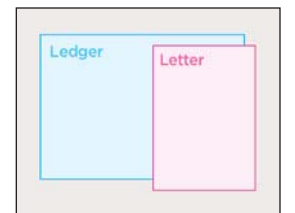
Book Shadow Erase

When scanning books or magazines, there is often a shadow at the center fold. Book Shadow Erase automatically erases this shadow for a cleaner, clearer copy.



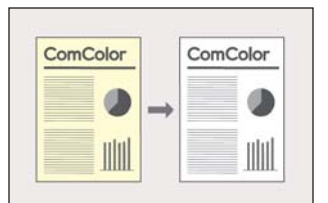
Mixed-Size Originals

Sometimes you wish to scan and combine various originals into a single document, but the original documents may not all be the same size. The Mixed-Size Originals function overcomes this problem automatically.



Base Color Level Control

This handy function allows you to reduce or erase the base color of originals on colored paper as you scan.



*1 A4, long-edge feed, simplex
*2 Paper smaller than B4

Advanced Support

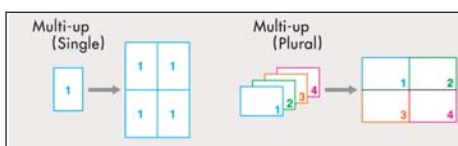


The Power of PostScript



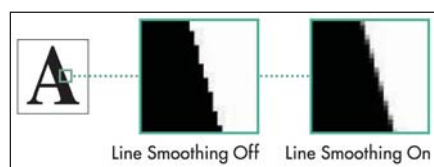
Multi-up Printing

Combine multiple copies of the same page, or copies of multiple pages onto a single printed page to save paper or combine bulky documents into an easy-to-read format.



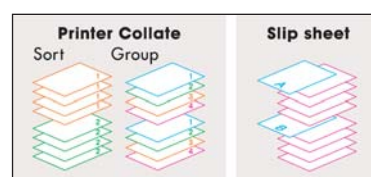
Line Smoothing

Sometimes, particularly with large fonts or illustrations, line edges become jagged. The Line Smoothing process helps reduce or eliminate unsightly jagged edges.



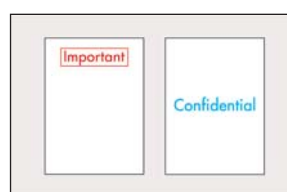
Collate/Slip Sheet

The Collate function groups output in one of two ways. Select "Sort" to print the required number of copies in page order. Or select "Group" to print the required number of copies for each page, with a slip sheet automatically inserted between each set.



Watermark

Add a watermark such as "Confidential," "Important," or "Circulation" to your document. You can freely specify the size, color and position of your watermark.²



Save To Folder/ PIN Code for Security

The Save To Folder function allows you to save data in the printer—either from your PC or from the scanner—for printing or reprinting later. Your saved data can be output in four ways: sent to a PC via a Web browser; sent to a shared folder on a server to give groups access to the data (access for groups can be restricted to their individual shared folder, keeping data safely away from those who are not authorized to view or print it); sent to a USB flash drive; and sent to a PC via e-mail. If the document contains confidential information, naturally you will want to keep it away from prying eyes. The PIN code function allows you to lock scanned data saved on the internal hard disk, assuring it is only available to those with the correct PIN code.

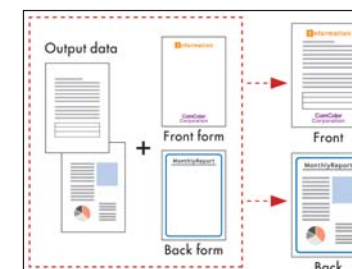
¹ Available only with GDI and IS900C with finisher
² GDI only

Adobe® PostScript® 3™

An optional RIP (Raster Image Processor), employing Adobe PostScript 3 lets you print PostScript data with ease. Processing and storage is fast thanks to an Intel® Core™ 2 Duo Processor and 320 GB hard disk. The system comes with 139 fonts and commercially available PS fonts may also be installed. You can rely on the power of Adobe PostScript 3 to accurately print the most complex, visually rich documents.

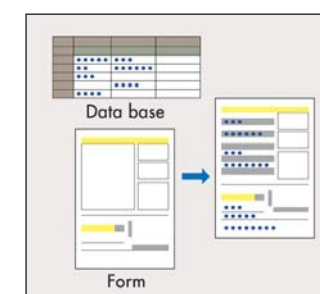
Form Printing*1

Company letterhead, logos and other images can be stored and set up in a form, ready for the inclusion of variable data for any individual job. This handy function is perfect for official communications, company newsletters or any other application requiring a consistent format. Duplex printing with different forms on the front and back of sheets is also possible.



Variable Print Jobs (PPML)*2

This feature lets you quickly place variable data and images. For personalized print applications like direct mail, you can match individual customer information such as names and addresses, allowing you to print personalized letters, invitations, etc. It's the essential tool for one-to-one marketing operations.



Archive Function*1

Save jobs to the Archive as RIP data and you can print them directly from the job manager, saving you the time and trouble of resending and reprocessing the print data again. This is ideal for jobs that require frequent reprinting. For further versatility, you can rearrange jobs, insert blank pages, and even combine multiple archive jobs³.



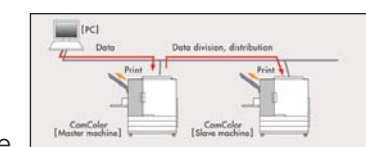
Custom Print Queue*1

The print queue system allows multiple jobs to be sent to the printer simultaneously, where they are queued for later output. You can create queues to match your usage patterns and assign print settings for each individual purpose, further raising printing efficiency.



Clustering for Greater Efficiency*1

If you have multiple ComColor printers, you can "cluster" them with one printer acting as the master and up to four machines as slaves. Clustering then automatically allocates print jobs in the most efficient way, either by diverting a job from a busy printer to one that is idle, or by spreading the job across multiple machines for parallel processing to finish the job even faster.



¹ Available with IS900C PostScript RIP
² Available with "IS900C Professional Package."
³ Available with "IS900C Advanced Package or "IS900C Professional Package."