## ComColor FT5230

Ultra High-Speed Full-Color Inkjet Printers **ULTRA-FAST** full-color printing



ARISO

2 \_ A3

## Full-color printing







Print speed 120 ppm





Α3

Full color



3 trays

Low energy consumption Environmental certification



Print Type		Line-type inkjet system
Ink Type		Oil-based pigment ink (Cyan, Magenta, Yellow, Black)
Print Resolution		Standard: 300 dpi (main scanning direction) × 300 dpi (sub-scanning direction) Fine: 300 dpi (main scanning direction) × 600 dpi (sub-scanning direction)
Number of Gray Levels		For each CMYK color (11 gray levels)
Data Processing Resolution		Standard: 300 dpi x 300 dpi Fine: 600 dpi x 600 dpi Line smoothing: 600 dpi × 600 dpi
Warm-up Time		2 min. 30 sec. or less (at room temperature of 73° F)
First Print Time *1		5 sec. or less (A4 Long-edge Feed)
Continuous Print Speed *2	A4 Long-edge Feed	Simplex: 120 ppm Duplex: 60 sheets/minute (120 ppm)
	A4	Simplex: 90 ppm Duplex: 45 sheets/minute (90 ppm)
	B4 (JIS)	Simplex: 76 ppm Duplex: 34 sheets/minute (68 ppm)
	A3	Simplex: 66 ppm Duplex: 32 sheets/minute (64 ppm)
Paper Size	Standard Tray	Maximum: 13.39 inch × 21.65 inch*3 Minimum: 3.4 inch× 5.83 inch
	Feed Tray	Maximum: 11.69 inch × 17 inch Minimum: 7.16 inch × 7.16 inch
Printable Area	,	Maximum: 12.20 inch × 21.42 inch
Guaranteed Print Area *4		Standard: Margin width of 0.19 inch Maximum: Margin width of 0.12 inch
Paper Weight	Standard Tray	Simplex: 46 gsm to 210 gsm *5 Duplex: 46 gsm to 210 gsm *5 for A4/46 gsm to 104 gsm for A3, B4 (JIS)
	Feed Tray	Simplex/Duplex: 52 gsm to 104 gsm
Paper Tray Capacity	Standard Tray	Height up to 4.33 inch
	Feed Tray	Height up to 2.2 inch (2 trays)
Output Tray Capacity	i ccu iidy	Height up to 2.2 inch
Page Description Language		RISORINC/C IV
Supported Protocols		TCP/IP, HTTP, HTTPs (TLS), DHCP, FTP, LPR, IPP, SNMP (SNMP v1), Port 9100 (RAW port), IPv4, IPv6, IPSec (IKEv1)
Standard		Microsoft®: Windows®. Windows Server® *6
Supported Operating Systems	Optional *7	Mac: macOS *6 Linux®: Compatible with PPD only
Nature de la terreta de la c	Optional **	
Network Interface		Ethernet 1000BASE-T/100BASE-TX/10BASE-T×2 Channel
Memory Capacity		4 GB
Hard Disk *8	Capacity	500 GB
	Available Space	Approx. 430 GB
Operating System		Linux
Power Source		AC 100-240 V, 10.0-5.0 A, 50-60 Hz
Power Consumption		Max. 1,000 W Ready *9: 95 W or less Steep *19: 2 W or less Stand-by: 0.4 W or less
Operating Noise		62 dB (A) or less at printing
Operating Environment		Temperature: 59° F to 86° F Humidity: 40% to 70% RH (non-condensing)
Dimensions (W x D x H)		In use: 40 inch × 28.93 inch × 43.90 inch With cover and tray closed: 30.51 inch × 27.95 inch × 38.19 inch
Weight		Approx. 300 lbs.
Dimensions When Operating (W x D x H)		With the front cover open and the operation panel in the upright position: 46.65 inch × 48.23 inch × 43.90 inch
Accessories		Scanner HS7000, Additional 2000 Sheet Feeder FG20, Face Down Finisher F10, Multifunction Finisher FG20/Folder Unit FG20, Auto-Control Stacking Tray II, Wide Stacking Tray, ComColorExpress RS1200C, PS Kit FG10, IC Card Authentication Kit II, Envelope Feed Kit, Card Feed Kit

Specifications are subject to change without notice.

Within 10 minutes after the last print job. \*1

Within 10 minutes after the last print job. 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)]. The continuous print speed varies depending on the type of optional output equipment connected. Face Down Finisher: Without offset: 120 sheets/minute (A4-LEF Simplex), Offset output: 105 sheets/minute (A4-LEF Simplex). When using duplex print: 13.39 inch × 18.11 inch. The guaranteed area when printing images is the area enclosed within 0.19 inch of the edges of the paper. The margin when printing envelopes is 0.39 inch Puelow spining is not area using the using the third is gradient than 106 server. \*2

\*3

\*4 \*5

Duplex printing is not guaranteed with thick paper the weight of which is greater than 104 gsm. For the OS version, please refer to the RISO Website or contact your local sales representative.

\*6 \*7

Optional PS Kit FG10 or ComColor Express RS1200C is required. One gigabyte (GB) is calculated as 1 billion bytes.

\*8

Without printing and temperature adjustment operation.

Without printing and temperature adjustment operation
When setting [Power Consumption (in sleep)] to [Low].



**ComColor** F⊤ Ink Cartridges Colors: Black, Cyan, Magenta, Yellow

**Environmental Certifications** 



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RISO INC. 10 State Street Suite 201 Woburn, MA 01801 www.us.riso.com