



Speed up your
color communications!

ComColor® 9050

High-Speed Inkjet Printer



integrated system controller specifications

PDL	RISORINC/CI
supported protocols	TCP/IP, HTTP, HTTPS (SSL), DHCP, ftp, lpr, IPP, SNMP, Port 9100 (RAW port)
supported operating systems	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 100BASE-T, 100BASE-TX, 10BASE-T (2ch)
CPU	Intel® Celeron®-M440 (1.86 GHz)
memory capacity	1 GB
hard disk⁷	Capacity 160 GB; Available Space 140 GB
operating system	Linux

ComColor 9050 specifications

color support	Full color	guaranteed print area³	Standard: Margin width of 1/8" (3 mm) Maximum: Margin width of 1/16" (1 mm)
print type	Line-type inkjet system	paper weight	Standard Tray: 12-lb bond to 56-lb bond (46 to 210 GSM), plain paper Feed Tray: 14-lb bond to 28-lb bond (52 to 104 GSM), plain paper
ink type	Oil-based pigment ink (Cyan, Magenta, Yellow, Black)	paper feed method/ paper tray capacity⁴	Standard Tray: 1,000 sheets (Height up to 4 5/16" [110 mm]) Feed Tray: 500 sheets x 3 trays (Height up to 1 15/16" [50 mm])
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)	continuous printing capacity	9,999 sheets
number of gray levels	For each CMYK color (8 gray levels)	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)
data processing resolution	Standard: 300 dpi x 300 dpi Fine: 300 dpi x 600 dpi Line smoothing: 600 dpi x 600 dpi	power source	AC 100-240 V, 10-5 A, 50-60 Hz
warm-up time	2 min. 45 sec. or less (at room temperature of 68°F [20°C])	power consumption	Max.: 1,000 W Ready ⁵ : 250 W Sleep: Max. 45 W Hibernate ⁶ : Max. 1 W
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)	operating noise	Max. 68 dB (when printing)
continuous print speed²	A4-R Simplex: 150 ppm; Duplex: 150 ppm (75 sheets) Letter-R Simplex: 146 ppm; Duplex: 146 ppm (73 sheets) A4 Simplex: 110 ppm; Duplex: 110 ppm (55 sheets) Letter Simplex: 116 ppm; Duplex: 116 ppm (58 sheets) B4/Legal Simplex: 90 ppm; Duplex: 90 ppm (45 sheets) A3 Simplex: 80 ppm; Duplex: 80 ppm (40 sheets) Ledger Simplex: 78 ppm; Duplex: 78 ppm (39 sheets)	operating environment	Temperature: 59°F to 86°F (15°C to 30°C) Humidity: 40% to 70% RH (non-condensing)
duplex printing	Standard	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)
paper size	Standard Tray Maximum: 13 3/8" x 21 5/8" (340 x 550 mm); Minimum: 3 9/16" x 5 13/16" (90 x 148 mm) Feed Tray Maximum: 11 11/16" x 17" (297 x 420 mm); Minimum: 7 3/16" x 7 3/16" (182 x 182 mm)	weight	386 lb (175 kg)
printable area	Maximum: 12 3/8" x 21 9/16" (314 x 548 mm)	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)



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*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 Denoted as "Stand-by" in user manual

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