

ComColor GD9630

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**1	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, 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 FC10) 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)	
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	