



IM C6500/IM C8000

MAIN SPECIFICATIONS

	IM C6500	IM C8000
GENERAL		

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Configuration	Console		
Printing process	4-drum dry electrostatic transfer system with internal transfer belt		
Warm-up time	40 seconds	40 seconds	
First output speed: B/W	5.5 seconds	4.8 seconds	
First output speed: full colour	7.5 seconds	6.4 seconds	
Continuous output speed	65 ppm	80 ppm	
Memory: standard	4 GB		
Memory: maximum	4 GB		
HDD: standard	640 GB		
HDD: maximum	640 GB		
Weight	250 kg		
Dimensions: W x D x H	750 x 880 x 1,225 mm		
Power source	220 - 240 V, 50 - 60 Hz		

















COPIER

 Multiple copying
 Up to 9,999 copies

 Resolution
 600 x 600 dpi

 Zoom
 From 25% to 400% in 1% steps

PRINTER

CPU Intel® Apollo Lake Processor 1.6 GHz Printer language: standard PCL5c, PCL6, PostScript 3 (emulation), PDF direct (emulation) Printer language: option Genuine Adobe® PostScript®3™, IPDS, PDF Direct from Adobe® Print resolution Maximum: : 1,200 x 4,800 dpi Ethernet 10 base-T/100 base-TX/1000 base-T Network interface: standard USB Host Type A USB Device I/F Type B Bluetooth Wireless LAN (IEEE 802.11 b/g/n) USB Host I/F SD slot NFC tag USB Device (TypeB:1Port) Network interface: option Bi-directional IEEE 1284

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Bi-directional IEEE 1284

Wireless LAN (IEEE 802.11a/blg/n)

RJ45 I/F (Only Copy connect)

Ethernet Print only RJ-45 network port

 Network protocol
 TCP/IP (IP v4, IP v6)

 Windows® environments
 Windows® 78.1/10, Windows® Server 2008/2012/2012R2/2016

Windows® Server 2019
Mac OS environments Macintosh OS X v10.12 or later

UNIX environments

UNIX Sun® Solaris, HP-UX, SCO OpenServer, RedHat® Linux, IBM® AIX, XenDesktop, Citrix XenApp
SAP® environments

SAP® R/3®, SAP® S/4®

SCANNER

Scanning: B/W 120 ipm (simplex)/240 ipm (duplex) Scanning: full colour 120 ipm (simplex)/240 ipm (duplex) Resolution: maximum 1,200 dpi Bundled drivers Network TWAIN BW: TIFF (MH, MR, MMR, JBIG2), Grayscale - Colour: JPEG Compression method File formats Single Page TIFF Single page JPEG Single page PDF Single page High compression PDF Single page PDF/A

Single page High compression PDF Single page PDF/A Multi page TIFF Multi page PDF Multi page High compression PDF Multi page PDF/A

Scan modes

RICOH imagine, change. E-mail Folder USB SD Card URL FTP SMB

FAX www.ricoh-europe.com

Circuit PSTN, PBX
Compatibility FTU-T (CCHT) 93

Transmission speed G3: approximately 2 seconds (200 x 100 dpi, JBIG, ITUT #1 chart TTI off, memory transmission)
G3: approximately 3 seconds (200 x 100 dpi, MMR, ITUT #1 chart TTI off, memory transmission)

Modem speed: maximum 33.6 Kbps
Resolution Standard mode: 8 x 3.85 line/mm, 200 x 100 dpi

Detail mode: 8 x 7.7 line/mm, 200 x 200 dpi Super fine mode: 8 x 15.4 line/mm, 16 x 15.4 line/mm, 400 x 400 dpi (with optional SAF memory)

Compression method

MH, MR, MMR, JBIG

Page memory size

Standard: 4 MB

With optional SAF memory: 8 MB
SAF memory size Standard: 4 MB (approximately 320 pages)
Optional: 60 MB (approximately 4,800 pages)

ISO9001 certified, ISO14001 certified, ISO27001 certified

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