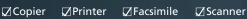
Digital B&W Multi Function Printer

RICOH imagine. change.

RICOH IM 7000 IM 8000 IM 9000





70 Monochrom

80 Monochron

90 Monochro

The Ultimate Office Companion

Superior high-speed printing and collaboration solutions

Fast and efficient - keeping pace with the way you work

In today's always-switched-on, fast-paced world, there's the demand for you to be more responsive than ever before. You need a printing solution that can keep up. RICOH IM 7000, IM 8000 and IM 9000 trio of printers have all been designed to deliver the speed and productivity you need. These high-performance models are the fastest of all our all-in-one black and white office printers. Not only do they reduce the time you spend on printing, but they also serve to optimise your digital workflows with a suite of end-to-end applications and advanced solutions.





Giving productivity a new meaning

The RICOH IM 7000, IM 8000 and IM 9000 trio of printers each churn out up to 90 black and white print copies and 240 scanned impressions in duplex and 120 scanned impressions in simplex per minute, leaving you free to focus on other tasks more demanding of your time. Their versatility adds to your productivity. The small-sized paper scan unit serves to process bank cheques and application slips as needed while the intuitive 10.1-inch touchscreen Smart Operation Panel helps to automate your workflows so that you have even more time spare to focus on what matters.

Collaborate online from anywhere, any time

RICOH IM 7000, IM 8000 and IM 9000 series is more than just a copier, printer and scanner. You can collaborate with teams remotely across the globe with documents shared seamlessly and safely from smartphones and tablets via the RICOH Smart Device Connector app. And with RICOH Intelligent Support, you can expect greater productivity with reduced downtime.





The latest apps and updates, all under your control

You do not have to wait for a technician or till the end of your contract to get updates on your Ricoh devices. You can now have automatic access to the latest features and applications thanks to RICOH Always Current Technology, which installs updates directly to your devices on request. Explore the applications and features that best meet your needs and workflows, and tailor your device to suit. Like we said, you're in control.

RICOH IM 7000 / IM 8000 / IM 9000

MAIN SPECIFICATIONS

MODEL	RICOH IM 7000	RICOH IM 8000	RICOH IM 9000		
GENERAL					
Functions		Copy, Print, Scan, Fax			
Operation panel		10.1" Smart Operation Panel			
Warm-up time	20 seconds 60 seconds		60 seconds		
First output speed: B/W	3.2 seconds		2.9 seconds		
Continuous output speed	70 ppm 80 ppm		90 ppm		
CPU	Intel® Apollo Lake Processor 1.6 GHz				
Memory	2GB standard/maximum				
HDD	320GB standard/maximum				
Weight (Mainframe)	200kg or less				
Dimensions (W x D x H)	Standard: 690 x 883 x 1,161mm				
Power source	220 - 240V, 50/60Hz				
COPIER					
Multiple copying		Up to 999 copies			
Resolution	600 x 600 dpi				
Zoom	From 25% to 400% in 1% steps				
PRINTER					
Printer language	Standard: PCL5e, PCL6, PostScript3 (Emulation), PDF Direct (Emulation)				
Printer language	Option: XPS, (Genuine Adobe [®] PostScript [®] 3 [™] , IPDS, PDF Direc	t from Adobe®		
Print resolution	Maximum: 1,200 x 1,200 dpi				
Network interface	Standard: Ethernet 10 base-T/100 base-TX/1000 base-T, 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)* Option: Bi-directional IEEE 1284, Wireless LAN (IEEE 802.11a/b/g/n), RJ45 I/F (Only Copy connect), Ethernet Print only RJ-45 network port				
Windows® environments	Windows® 7/8.1/10, Windows® Server 2008/2008R2/2012/2012R2/2016, 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 7.15 or later, LTSR, Citrix XenVirtualApps/XenDesktop 7 1808 and later				
SAP® environments		SAP® R/3®, SAP® S/4®			
SCANNER					
Scanning speed: B/W	120ipm (Simplex) / 240ipm (Duplex)				
Scanning speed: Full Colour	120ipm (Simplex) / 240ipm (Duplex)				
Resolution	600 dpi maximum				
Compression method	TIFF (MH, MR, MMR, JBIG2), Grayscale, JPEG (Colour)				
File formats	Single Page TIFF, Single page JPEG, Single page PDF, 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	E-mail, Folder, USB, SD Card, URL, FTP, SMB				
FACSIMILE					
Circuit	PSTN, PBX				
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	33.6 Kbps maximum				
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				
SAF memory size	Standard: 4MB Maximum: 60MB				
SECURITY					
SECURITY Features	Windows Authentication, LDAP Authent	tication, Basic Authentication, User Code Authe	entication, 802.1.x Wired Authentication		
	Windows Authentication, LDAP Authen	tication, Basic Authentication, User Code Authe	entication, 802.1.x Wired Authentication		
Features	Windows Authentication, LDAP Authen	tication, Basic Authentication, User Code Authors A3, A4, A5, A6, B4, B5, B6	entication, 802.1.x Wired Authentication		
Features PAPER HANDLING	Sta		ets)		
PAPER HANDLING Recommended paper size	Sta	A3, A4, A5, A6, B4, B5, B6 andard: 4,300 sheets (Including bypass 100 shee	ets)		
Paper input capacity	Sta Ma	A3, A4, A5, A6, B4, B5, B6 andard: 4,300 sheets (Including bypass 100 she ximum: 8,700 sheets (Including bypass 100 she Standard: 500 sheets	ets) ets)		

MODEL	RICOH IM 7000	RICOH IM 8000	RICOH IM 9000
ECOLOGY			
Power consumption: Maximum	1,900W or less		2,100W or less
Power consumption: Ready mode	254W		
Power consumption: Sleep mode	0.54W		0.55W
TEC value	1.186 kWh	1.454 kWh	1.870 kWh

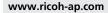
OUTPUT TRAYS AND FINISHING OPTIONS

3,000-sheet Finisher (SR4150), 3,000-sheet Finisher with 100-sheet Staples (SR4140), 2,000-sheet Booklet Finisher (SR4160), A3 tray, 4000 sheets LCIT (RT4080), LG/B4 Tray, Cover Interposer (CI4040), Copy Tray, 9-Bin Mailbox (CS4010), Output Jogger Unit, Multi-Folding Units, Punch Units

OTHER OPTIONS

Shift Sort Tray SH4020, PostScript3 Unit Type M44, XPS Direct Print Option Type M44, IPDS Unit Type M44, Fax Connection Unit Type M44, Fax Option Type M44, G3 Interface Unit Type M44, ADF Handle TypeC, Small Paper Feeding Unit Type M37, Page Keeper Type M37, Copy Connector Type M25, Tab Sheet Holder Type 9002, IEEE 802.11a/g/n Interface Unit Type M19, Device Server Option Type M37, OCR Unit Type M13, IEEE 1284 Interface Board Type M19, File Format Converter Type M19, DataOverwriteSecurity Unit Type M19, FAX Memory Unit Type M25 64MB, Optional Counter Interface Unit Type M12, Card Reader Bracket Type 3352, NFC Card Reader Type M42, Smart Card Reader Built-In Unit Type M19, External Keyboard Bracket Type M25, Unicode Font Package for SAP® 1 License, Unicode Font Package for SAP® 10 License





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^{*} Does not support printing function