**B&W Multifunction Copier** 

**RICOH** 

IM 2500

IM 3000

IM 3500

IM 4000

IM 5000

IM 6000

✓ Scanner





40 Monochrom

50 Monochrom

60 Monochron

### Convert to cloud

# Manage your documents with ease and access professional printouts inhouse on demand



## Digital document storage has never been easier

They say once you go digital, you'll never go back to the paper trail. At Ricoh, we've made it so easy to convert paper-based information to digital format for fast and convenient digital storage. Simply scan documents directly to cloud storage services such as Dropbox™ or SharePoint™ or to folders on your corporate network. We're adding on new "scan to" destinations all the time. And if you are concerned about security of your documents in the cloud, rest assured that our multi-layered security features make digital document management risk proof.

### Bringing on new technologies? No problem

Ricoh's Always Current Technology allows you to add and connect to new software solutions, applications and cloud services as you bring them onboard to optimise your document management workflows. Now your people can work smarter, faster and more securely than ever knowing that upgrades can simply be downloaded and installed to any device they use so their tools are always current.





## A suite of options for a professional print finish

You can forget outsourcing to professional printers when you've got this workhorse printer inhouse. Print professional-looking booklets and magazines with our booklet finisher feature. Choose from punch or staple finishes or opt for staple-free binding with our hybrid finisher. The multi-folding unit takes the manual work out of folding leaflets and, with a choice of paper options and additional paper capacity, you won't need to refill the paper trays as often.

## RICOH IM 2500 / IM 3000 / IM 3500 / IM 4000 / IM 5000 / IM 6000

MAIN SPECIFICATIONS

MODEL	RICOH IM 2500	RICOH IM 3000	RICOH IM 3500	RICOH IM 4000	RICOH IM 5000	RICOH IM 6000			
GENERAL									
Functions			Copy, Prin	t, Scan, Fax					
Operation panel	10.1" Smart Operation Panel								
Warm-up time	18 seconds	17.7 seconds	18.6 seconds	17.9 seconds	19.1 seconds	18.8 seconds			
First output speed: B/W	4.1 seconds	3.9 seconds	3.8 seconds	3.6 seconds	2.7 seconds	2.3 seconds			
Continuous output speed	25 ppm	30 ppm	35 ppm	40 ppm	50 ppm	60 ppm			
Memory			4	GB					
HDD			320	GB					
ARDF capacity	100 sheets								
SPDF capacity	220 sheets								
Weight	ARDF: Less than 71 kg SPDF: Less than 76.5 kg								
Dimensions (W x D x H)	ARDF: 587 x 673 x 913 mm SPDF: 587 x 673 x 963 mm								
Power source	220 - 240 V, 50 - 60 Hz								
COPIER									
Multiple copying			Up to 99	99 copies					
Resolution	600 dpi								
Zoom	From 25% to 400% in 1% steps								
Reduction Ratios	93%, 82%, 75%, 71%, 65%, 50%, 25%								
Enlargement Ratios	400%, 200%, 141%, 122%, 115%, 100%								
Other Copy Features	Book/Combine/Series copy, Sample copy, Auto Paper Selection, Auto Tray Switch, Cover Sheet/Chapter/Slip Sheets, Centering, Margin Adjustment, Erase Center, Erase Border, Job Programs, Job Preset, ID Card copy, Sharp/Soft, Contrast, Electronic sort, Electronic stack & stapling (with finisher), Repeat, Double copy, Positive/Negative								
PRINTER									
CPU	Intel® Atom Processor ApolloLake-I 1.36 GHz								
Printer language: standard	PCL5c, PCL6, PostScript3 (emulation), PDF direct (emulation)								
Printer language: option	Genuine Adobe® PostScript®3™, IPDS, XPS, PDF Direct from Adobe®								
Print resolution:			Up to 1,200	x 1,200 dpi					
Network interface: standard	Ethernet 10 base-TX/100 base-TX/1000 base-T, USB Host I/F Type A, USB Device I/F Type B,Control Unit Mainframe, Ethernet (RJ-45 network port: 10Base-TX/100Base-TX/100Base-T),USB 2.0 Host I/F (Type A:2 Port) USB 2.0 Device I/F (Type B:1 Port), Operation Unit Operation Panel,Wireless LAN (IEEE 802.11),Bluetooth 4.2, SD Card Slot*1Slot/Support SDHC Memory Card, USB Host (Type A:1Port/Support USB Flash Memory), USB Host (Type A:1Port/Support Keyboard etc), USB Host (Type Mini B:1Port/Support NFC IC Card R/W),NFC Tag								
Network interface: option	Bi-directional IEEE 1284, Wireless LAN (IEEE 802.11a/b/g/n), Additional NIC (2nd port) IEEE1284/ECP, Wireless LAN (IEEE802.11a,b,g,n), Ethernet (RJ-45 network port : 10Base-T/100Base-TX/1000Base-T), *with optional Device Server option								
Mobile printing capability	Apple AirPrint®, Mopria®, NFC, RICOH Smart Device Connector								
Windows® environments	Windows® 8.1, Windows® 10, Windows® Server 2012, Windows® Server 2012R2, Windows® Server 2016, Windows® Server 2019								
Mac OS environments	Macintosh OS X v10.13 or later								
UNIX environments	UNIX Sun® Solaris, HP-UX, SCO OpenServer, RedHat® Linux, IBM® AIX, Citrix XenApp (7.6 LTSR, 7.15 LTSR, VirtualApps/Desktops 71912 LTSR and later)								
SAP® environments	SAP® R/3®, SAP® S/4®								
Other supported environments	IBM iSeries, NDPS Gateway AS/400® using OS/400 Host Print Transform								
SCANNER									
Scanning speed: ARDF			80	ipm					
Scanning speed: SPDF	Simplex: 120 ipm Duplex: 240 ipm								
Resolution:	Up to 600 dpi								
Original Size	A5-A3								
Bundled Drivers	Network TWAIN								
File formats		Single Page TIFF (Compression on, Compression off), 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, USB, SD Card, URL, FTP, SMB								

MODEL	RICOH IM 2500	RICOH IM 3000	RICOH IM 3500	RICOH IM 4000	RICOH IM 5000	RICOH IM 6000				
FACSIMILE			•		·					
Circuit	PSTN, PBX									
Compatibility		ITU-T (CCITT) G3								
Fax Type	G3 Fax, Internet Fax, LAN Fax, IP Fax									
Transmission speed	2 seconds									
Modem speed	33.6 Kbps									
Resolution: standard	8 x 3.85 line/mm, 200 x 100 dpi 8 x 7.7 line/mm, 200 x 200 dpi									
Resolution: option	16 x 15.4 line/mm, 400 x 400 dpi									
Compression method	MH, MR, MMR, JBIG									
SAF Memory: standard	4 MB (320 pages)									
SAF Memory: maximum	60 MB (4,800 pages)									
SECURITY										
Features	Windows Authentication, LDAP Authentication, Basic Authentication, User Code Authentication, 802.1.x Wired Authentication									
PAPER HANDLING										
Recommended paper size	A3, A4, A5, A6, B4, B5, B6, Envelopes									
Paper input: standard	1,200 sheets									
Paper input: maximum	4,700 sheets									
Paper output: standard	500 sheets									
Paper output: maximum	1,625 sheets 3,625 sheets									
Paper weight	Trays: 60 - 300 g/m², Bypass: 52 - 300 g/m², Duplex: 52 - 256 g/m²									
Paper types	Plain paper, Recycle paper, Special paper, Color paper, Letterhead, Cardstock, Preprinted paper, Bond paper, Coated paper, Envelope, Label paper, OHP.									
ECOLOGY										
Power consumption: maximum	1,600W			1,780W						
Power consumption: operation	446W	475W	553W	568W	767W	821W				
Power consumption: ready	56.4W			64.7W						
Power consumption: sleep	0.57W									
TEC*	0.29 kWh/week	0.35 kWh/week	0.41 kWh/week	0.47 kWh/week	0.63 kWh/week	0.74 kWh/week				

### **OUTPUT TRAYS AND FINISHER OPTIONS**

1x 550-sheet Paper tray, 2x 550-sheet Paper tray (PB3280), 2,000-sheet Large capacity tray, (LCIT PB3290), 1,500-sheet Side large capacity tray (LCIT RT3040), 1,000-sheet Hybrid finisher (SR3260), 3,000-sheet Finisher (SR3280), 1,000-sheet Booklet finisher (SR3270), 2,000-sheet Booklet finisher (SR3290), 250-sheet Internal finisher (SR3250), Internal shift tray (SH3080), One-bin tray (BN3130)

#### **OTHER OPTIONS**

PostScript3 Unit Type M45, IPDS Unit Type M45, XPS Direct Print Option Type M45, Fax Option Type M45, G3 Interface Unit Type M45, Fax Connection Unit Type M45, NFC Card Reader Type M45, Smart Card Reader Built-in Unit Type M45, Platen Cover PN2000, Marker Type 30, Small Paper Feeding Unit Type M37, Page Keeper Type M37, Caster Table Type M3, Side Tray Type M37, Bridge Unit BU3090, Punch Unit PU3080 NA, Punch Unit PU3080 EU, Punch Unit PU3080 SC, Punch Unit PU3070 NA, Punch Unit PU3070 SC, Internal Multi-Fold Unit FD3010, ADF Handle TypeC, Device Server Option Type M37, Unicode Font Package for SAP® 1 License, Unicode Font Package for SAP® 1 License, IEEE 802.11a/g/n Interface Unit Type M19, IEEE 1284 Interface Board Type M19, File Format Converter Type M19, FAX Memory Unit Type M19 64MB, OCR Unit Type M13, Optional Counter Interface Unit Type M12, Key Counter Bracket Type M3, External Keyboard Bracket Type M19, DataOverwriteSecurity Unit Type M19, Punch Unit PU3090 NA, Punch Unit PU3090 EU, Punch Unit PU3090 SC





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