B&W Multi Function Printer

RICOH
IM 3000

☑ Copier ☑ Printer ☑ Facsimile ☑ Scanner

RICOH
imagine. change.

**RICOH
IM 3000**

30 ppm Monochrome

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 3000

MAIN SPECIFICATIONS

MODEL	RICOH IM 3000
GENERAL	
Warm-up time	17.7 seconds
First output speed: B/W	3.9 seconds
Continuous output speed	30 ppm
Memory: standard	2 GB
HDD: maximum	320 GB
ARDF capacity	100 sheets
SPDF capacity	220 sheets
Weight	with ARDF: 71 kg with SPDF: 76.5 kg
Dimensions (W x D x H)	with ARDF: 587 x 673 x 913 mm with SPDF: 587 x 673 x 963 mm
Power source	220 – 240 V / 8A, 50 – 60 Hz
COPIER	
Multiple copying	Up to 999 copies
Resolution	200 / 300 / 400 / 600 dpi / 1,200 dpi (1 bit)*
Zoom	From 25% to 400% in 1% steps
PRINTER	
CPU	Intel® Atom Processor ApolloLake-I 1.36 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	Up to 1,200 x 1,200 dpi*
Network interface: standard	Ethernet 10 base-T/100 base-TX/1000 base-T, USB Host I/F Type A, USB Device I/F Type B
Network interface: option	Bi-directional IEEE 1284, Wireless LAN (IEEE 802.11a/b/g/n), Additional NIC (2nd port)
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	NDPS Gateway AS/400 using OS/400 Host Print Transform
SCANNER	
Scanning speed: ARDF	80 ipm (200/300 dpi)
Scanning speed: SPDF	Simplex: 120 ipm (200 dpi), 110 ipm (300 dpi) Duplex: 240 ipm (200 dpi), 180 ipm (300 dpi)
Resolution: maximum	Up to 600 dpi
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
FACSIMILE	
Circuit	PSTN, PBX
Transmission speed	2 seconds
Modem speed: maximum	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
Memory: standard	4 MB (320 pages)
Memory: maximum	60 MB (4,800 pages)
PAPER HANDLING	
Recommended paper size	Tray 1: A3, A4, A5, A6, B4, B5, B6, Envelopes Tray 2: A3, A4, A5, A6, B4, B5, B6, Envelopes Bypass tray: A3, A4, A5, A6, B4, B5, B6, Envelopes, Custom Size paper
Paper input: standard	1,200 sheets
Paper input: maximum	4,700 sheets
Paper output: standard	500 sheets

* Print speed is decreased at this resolution

MODEL	RICOH IM 3000
Paper output: maximum	1,625 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
Power consumption: operation	475W
Power consumption: ready	56.4W
Power consumption: sleep	0.57W
TEC*	0.35 kWh/week
	It is a reference value based on the ENERGY STAR Ver.3.0 test method.

OUTPUT TRAYS AND FINISHER OPTIONS	
1x 550-sheet Paper tray	Paper size: A3, A4, A5, A6, B4, B5, B6, Paper weight: 60-300 g/m²
2x 550-sheet Paper tray (PB3280)	Paper size: A3, A4, A5, A6, B4, B5, B6, Paper weight: 60-300 g/m²
2,000-sheet Large capacity tray (LCIT PB3290)	Paper size: A4, 8.5"x11", Paper weight: 60-300 g/m²
1,500-sheet Side large capacity tray (LCIT RT3040)	Paper size: A4, B5, Paper weight: 60-300 g/m²
1,000-sheet Hybrid finisher (SR3260)	Paper size: A3, A4, A5, A6, B4, B5, B6, Paper weight: 52-300 g/m², Stack capacity: 1,000 sheets, Staple capacity: 50 sheets, Staple paper size: A3, A4, B4, B5, Staple paper weight: 52-105 g/m², Staple positions: Top, Bottom, 2 staples
1,000-sheet Booklet finisher (SR3270)	Paper size: A3, A4, A5, A6, B4, B5, B6, Paper weight: 52-300 g/m², Stack capacity: 1,000 sheets, Staple capacity: 50 sheets, Staple paper size: A3, A4, B4, B5, Staple paper weight: 52-105 g/m², Staple positions: Top, Bottom, 2 staples, Booklet
250-sheet Internal finisher (SR3300)	Paper size: A3, A4, A5, A6, B4, B5, Paper weight: 52-300 g/m², Stack capacity: 250 sheets, Staple capacity: 5 sheets, Staple paper size: A3, A4, B4, B5, Staple paper weight: 64-80 g/m², Staple positions: Top
500-sheet Internal finisher (SR3250)	Paper size: A3, A4, A5, A6, B4, B5, Paper weight: 52-300 g/m², Stack capacity: 500 sheets, Staple capacity: 50 sheets, Staple paper size: A3, A4, B4, B5, Staple paper weight: 52-105 g/m², Staple positions: Top, Bottom, 2 staples
Internal shift tray (SH3080)	Tray capacity: 250 sheets (A4/Letter), Paper size: SRA3, A3, A4, A5, A6, B4, B5, B6, Paper weight: 52-300 g/m²
One-bin tray (BN3130)	Tray capacity: 125 sheets, Paper size: A3, A4, A5, B3, B4, Paper weight: 52-300 g/m²

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 PU3070 EU, 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 10 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, DataOverwriteSecurity Unit Type M19.