RICOH
imagine. change.

Digital B&W Multi Function Printer

RICOH IM 2702

☑Copier ☑Printer ☑Facsimile ☑Scanner



RICOH
IM 2702

27 ppm Monochrome

Intelligent and Reliable

The new intelligent A3 mono multifunction printer to empower your workplace

High productivity at an economy price

RICOH IM 2702 has a print speed of up to 27 pages per minute and comes standard with a paper tray that feeds up to 500 sheets to ensure easy and smooth printing operations. Additionally, it is equipped with Automatic Reverse Document Feeder (ARDF) to read and copy documents easily. We have made this combination of high productivity and comfortable ease of use available at a reasonable price.



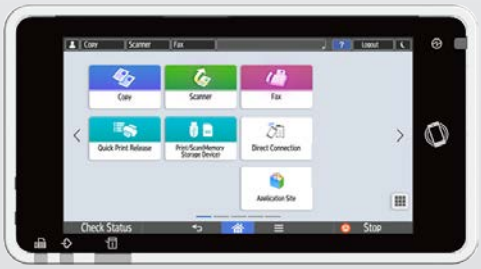


Easy installation and maintenance

RICOH IM 2702 is easy to set up as soon as the machine arrives with the hassle-free developer and imaging units installed by default. Installation can be done at a breeze with the help of Ricoh's step-by-step installation guide. Further upkeep, such as handling paper jams or replacing toner is also simple.

Intelligent and smoother workflow

RICOH IM 2702 is equipped with the latest 7-inch Smart Operation Panel (SOP) which plays host to a suite of intelligent workflow tools. Downloadable smart apps, such as ID Card Copy, automate time-consuming processes. Users can connect seamlessly to the MFP and print from / scan to their smartphones and tablets. With easy cloud integration, they can scan documents and upload them to cloud services such as Dropbox™ and SharePoint™ .





Security in our DNA

Recognising modern business security challenges, RICOH IM 2702 ensures business information remains secure with robust security layers in place. Document confidentiality can be maintained by suspending print jobs, and only be released when authentication is done at the device. Network encryption ensures data transmission remains safe.

Learn more about RICOH's Security layers:
https://www.ricoh.com/products/security/mfp/

RICOH IM 2702

MAIN SPECIFICATIONS

MODEL	RICOH IM 2702
GENERAL	
Functions	Print, Scan, Copy, Fax
Operation panel	7-inch Smart Operation Panel
Warm-up time	25 seconds
First output speed	6.5 seconds
Continuous output speed	27ppm
Memory	4 GB—2 GB mainframe + 2 GB Smart Operation Panel
ARDF capacity	100 sheets
Weight [Mainframe]	46.5kg or less
Dimensions W x D x H	587 x 581 x 677 mm
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	
CPU	ARM CortexA53 800 MHz
Printer language	Standard: PCL5e/6, PostScript3
Print resolution	600 x 600 dpi
Network interface	Standard: Ethernet (1000/100/10BASE), Wireless LAN (IEEE802.11a/b/g/n), USB 2.0-Device (Type-B), USB 2.0-Host
Mobile printing capability	Apple AirPrint™, Mopria, Google Cloud Print
Windows® environments	Windows® 7/8.1/10, Windows® Server 2008/2008 R2/2012/2012 R2/2016/2019
Mac OS environments	Mac OS X (V10.11 or Later)
UNIX environments	UNIX Sun® Solaris, HP-UX, SCO OpenServer, RedHat® Linux, IBM® AIX
SAP® environments	SAP® R/3®, SAP® S/4®
SCANNER	
Scanning speed	Mono: 50ipm Color: 50ipm
Resolution	Maximum: 600 dpi
Compression method	MH/MR/MMR, JPEG
File formats	Single Page TIFF, Multi Page TIFF, Single Page JPEG, Single Page PDF, Multi Page PDF, Single Page High-Compression PDF, Multi Page High-Compression PDF
Scan modes	Email, Folder, Network Twain, USB
FACSIMILE	
Circuit	PSTN
Tranmission speed	3 seconds
Modem speed	2,400 bps-33.6 Kbps with automatic shift down
Resolution	Standard: 8 x 3.85 line/mm (200 x 100 dpi), 8 x 7.7 line/mm (200 x 200 dpi)
Compression method	MH, MR, MMR
Memory	Standard: 9.7MB
SECURITY	
Features	Locked Print, SSL communication encryption, Transport Layer Security (TLS), SMTP over SSL/TLS, Wireless LAN encryption, Network Protocol, IP filtering
PAPER HANDLING	
Recommended paper size	A3, A4, A5, A6, B4, B5, B6
Paper input capacity	Standard: 500 sheets Maximum: 1,600 sheets
Paper output capacity	Standard: 250 sheets
Paper weight	Tray: 52 - 105g/m² Bypass: 60 - 216g/m²
Paper types	Thin Paper, Plain Paper 1, Plain Paper 2, Recycled, Color Paper, Special Paper, Middle Thick Paper, Printed Paper, Preprinted Paper, Prepunched Paper, Letterhead, Bond Paper, Cardstock, Thick Paper 1, Thick Paper 2, Label Paper, OHP, Envelope
ECOLOGY	
Power consumption	Maximum: Less Than 1,550W Ready mode: Less Than 113W Sleep mode: Less than 4W
TEC Value	Less than 1.309 kWh
INPUT TRAY OPTIONS	
1 x 500-sheet paper tray (PB2030)	Paper size: A5-B4 , Paper weight: 60-105g/m²
2 x 500-sheet paper tray (PB2040)	Paper size: A5-B4 , Paper weight: 60-105g/m²
OTHER OPTIONS	
Inner 1 Bin Tray BN2020, Fax Option Type M38, NFC Card Reader Type M38, Bypass Tray Cover Type M16, ADF Handle TypeC, Fax Marker Type 30	

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www.ricoh-ap.com

RICOH ASIA PACIFIC PTE LTD

103 Penang Road #08-01/07, VISIONCREST Commercial, Singapore 238467

Phone: +65 6830 5888, Fax: +65 6830 5830

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