

RICOH M 2701 M 2700

✔ Print ✔ Copy ✔ Scan



Reliable A3 performance

When reliable performance matters, Ricoh has the answers. Ricoh's A3 multifunctional printers, the M 2700 and M 2701, are versatile, easy-to-use and utterly dependable.

One-stop document solution

- Print, copy and scan
- A6 to A3 paper formats
- ID card copy feature
- Colour scan to email

The M 2700 and M 2701 offer a reliable one-stop solution to document needs. The versatile A3 MFPs can print and copy in black and white, and scan in colour. To enhance productivity, multipage sets are produced at a brisk 27 pages per minute. And, to streamline operation, there are shortcuts to advanced features, such as ID card copying and scan to email.

Simply more productive

- iOS and Android support
- Fast 27 ppm print speed
- 50 sheet ARDF (M 2701)
- 1,600 sheet max capacity



Designed to perform robustly in the most demanding of business environments, the M 2700 and M 2701 require minimal maintenance. The MFPs support multiple languages, including Arabic. And, boasting pre-set developer and replaceable photo conductor units, they can be installed and maintained easily by users. With their smart energy saving features and high yield toner also helping to reduce running costs, the M 2700 and M 2701 offer reliable performance at a low total cost of ownership.



To simplify the print environment, AirPrint and Mopria are supported as standard. Confidential documents can be password protected and locked pending release. Double sided printing is a given and with up to three 500 sheet paper trays and a multi sheet bypass on line, a variety of paper can be held ready for use. The M 2701 is equipped with an ARDF that automates scanning and copying. Improving the information flow, documents can be scanned in colour and forwarded directly to email.

Easy to set up and maintain

- User installable MFP
- User replaceable Photo Conductor Unit
- Multiple language support
- High yield toner

RICOH M 2700/M 2701

MAIN SPECIFICATIONS

M 2700

M 2701

GENERAL

Warm-up time	19 seconds	
First output speed: B/W	6.5 seconds	
Continuous output speed	27 ppm	
Memory: standard	512 MB	
Memory: maximum	512 MB	
HDD: standard	GB	
HDD: maximum	GB	
ARDF capacity		
Weight	34 kg	39 kg
Dimensions: W x D x H	587 x 581 x 560 mm	587 x 581 x 639 mm
Power source	220 - 240 V, 50/60 Hz	
Laser classification	Class 1 Laser Product (IEC60825 - 1:2014)	

COPIER

Multiple copying	Up to 999 copies
Resolution	600 x 600 dpi
Zoom	From 25% to 400%

PRINTER

CPU	Intel Atom Processor Bay Trail GHz ApolloLake E3930 GHz ApolloLake E3940 GHz Intel® Apollo Lake Processor GHz
Electro-photographic printing	
Printer language	GDI
Genuine Adobe® PostScript® 3™ XPS IPDS PictBridge PDF Direct from Adobe®	
Network interface: standard	Ethernet 10 base-T/100 base-TX/1000 base-T USB2.0 Type B
Network interface: option	Wireless LAN (IEEE 802.11 ab/g/n/ac)
Mobile printing capability	Apple AirPrint™, Mopria
Windows® environments	Windows® 7, Windows® 8, Windows® 8.1, Windows® 10, Windows® Server 2008, Windows® Server 2012, Windows® Server 2016

SCANNER

Scanning: B/W	18 ipm
Scanning: full colour	6 ipm
Scanning speed: ARDF	
Scanning speed: SPDF	
Resolution: maximum	600 dpi
Compression method	BW: TIFF (MH, MR, MMR, JBIG2), Grayscale - Colour: JPEG Colour: JPEG
File formats	Single Page TIFF Compression on (B/W 1bit / (MH, MR or MMR)) Compression off (B/W 1bit, B/W grayscale or full colour) Single page JPEG Compression on (B/W grayscale or full colour / (JPEG)) Single page PDF Compression on (B/W 1bit / (MH, MR, MMR or JBIG2), B/W grayscale / (JPEG), Full colour / (JPEG)) Compression off (B/W 1bit, B/W grayscale or full colour) Single page High compression PDF Compression on (B/W grayscale / (JPEG or JPEG2000), Full colour / (JPEG or JPEG2000)) Single page PDF/A Compression on (B/W 1bit / (MH, MR, MMR or JBIG2), B/W grayscale / (JPEG), Full colour / (JPEG)) Compression off (B/W 1bit, B/W Grayscale or full colour) Multi page TIFF Compression on (B/W 1bit / (MH, MR or MMR)) Compression off (B/W 1bit, B/W grayscale or full colour) Multi page PDF Compression on (B/W 1bit / (MH, MR, MMR or JBIG2), B/W grayscale / (JPEG), Full colour / (JPEG)) Compression off (B/W 1bit, B/W grayscale or full colour) Multi page High compression PDF Compression on (B/W grayscale / (JPEG or JPEG2000), Full colour / (JPEG or JPEG2000)) Multi page PDF/A Compression on (B/W 1bit / (MH, MR, MMR or JBIG2), B/W grayscale / (JPEG), Full colour / (JPEG)) Compression off (B/W 1bit, B/W grayscale or full colour)
Scan modes	E-mail Folder USB SD Card URL FTP E-mail, Folder, USB

Circuit

PSTN
PBX
PSTN, PBX

Resolution: standard

x line/mm, x dpi

Resolution: option

x line/mm, x dpi

RICOH M 2700/M 2701

MAIN SPECIFICATIONS

M 2700

M 2701

Compression method

MH
MR
MMR
JBIG
MH, MR, MMR, JBIG



Scanning speed

spm
DF used
SPDF used

A4/LT SEF Standard mode: spm Detail mode: spm Super fine mode: spm
A4/LT LEF Image rotation Standard mode: spm Detail mode: spm Super fine mode: spm
A4/LT SEF Standard mode: spm Detail mode: spm Super fine mode: spm
A4/LT LEF Image rotation Standard mode: spm Detail mode: spm Super fine mode: spm

Memory: standard

MB, (pages)

Memory: maximum

MB, (pages)

PAPER HANDLING

Recommended paper size
Paper input: standard
Paper input: maximum
Paper output: standard
Paper output: maximum
Paper weight
Paper types

Standard paper tray(s): (Maximum, Custom size paper), Optional paper tray(s): (SRA3, A3, A4, A5, A6, B4, B5, B6, Legal, Letter, Half Letter, Executive, Executive, F/GL, Foolscap, Folio, 16 KAI, DLT, Government LG, G LT, Eng Quatro, COM10, C5, 8K, 16K, Envelopes)
500 sheets
1,600 sheets
250 sheets
Trays: 52 - 105 g/m²
Bypass: 52 - 216 g/m²
Duplex:
Plain paper
Recycle paper
Special paper
Color paper
Letterhead
Cardstock
Preprinted paper
Bond paper
Coated paper
Envelope
Gloss paper
Label paper
OHP
Standard tray(s): Plain paper Recycled paper Special paper 1-3 Colour paper Letterhead Cardstock Pre-printed paper Bond paper Coated paper: gloss Envelope Coated paper Normal paper Middle thick paper Thick paper 1 Thick paper 2 Thick paper 3 Thick paper 4
Bypass tray: Plain paper Recycled paper Special paper 1-3 Colour paper Letterhead Cardstock Pre-printed paper Bond paper Coated paper: gloss Envelope Coated paper Label paper OHP Thin paper Normal paper Middle thick paper Thick paper 1 Thick paper 2 Thick paper 3 Thick paper 4
Optional tray(s): Plain paper Recycled paper Special paper 1-3 Colour paper Letterhead Cardstock Pre-printed paper Bond paper Coated paper: gloss Envelope Coated paper Normal paper Middle thick paper Thick paper 1 Thick paper 2 Thick paper 3 Thick paper 4

ECOLOGY

Power consumption: max. Less than 1,550 W
Power consumption operation:
B/W
Power consumption operation:
Full colour
TEC

OUTPUT TRAYS AND FINISHER OPTIONS

1x 500-sheet paper tray, 2x 500-sheet paper tray

