

**RICOH**  
imagine. change.

**Aficio®**

**MP C3002/MP C3502**

**Digital Full Color Multifunction Device**

Copier  Printer  Facsimile  Scanner



**Aficio™**  
**MP C3002**

**30** B/W  
ppm Colour

**Aficio™**  
**MP C3502**

**35** B/W  
ppm Colour

# The perfect partner for a hardworking office

The Aficio™ MP C3002/MP C3502 are the perfect office partners: smart MFDs you can adapt to meet your team's unique needs. In three words: efficient, hardworking and versatile. The user-friendly home screen saves time and effort. A range of handy features aid workflow and connectivity between colleagues. You can set your own security standards with optional checks and controls, and besides low energy use there are extra options to help your business think and act even greener. In short, these are elegant, high-achieving all-rounders that will look good and work well in any office.

- 30-35 colour pages per minute
- Intelligent design: elegance and usability
- International security standards and environmental best practice
- Customisable home screen with personal shortcuts and favourites
- Smart software solutions that optimise office efficiency



## Designed to make life easier

### Smart answers to tough challenges



#### Intuitive operation panel

An easily customisable operation panel displays your personal home screen with your own preferences and settings. An integrated USB/SD slot lets you work directly from an external source and at the same time, individual ergonomics are secured with the tiltable panel.



#### Enhanced internal controller

Quota Settings per user group or user allow you to manage the operation costs of the device. Combining high throughput with sustainability, the controller also features an Eco-Friendly indicator that shows the paper settings history for more efficient usage. The USB/SD slot permits the easy printing of PDF, JPEG and TIFF files.



#### Advanced fusing system

Less creases and wrinkles when printing out envelopes, due to the advanced fusing system. Environmentally-conscious, the fusing system supports a lower recovery time from sleep-mode to operation. Adding to lower TEC (typical electricity consumption) values, which also means less impact on the environment.



#### Maximum security

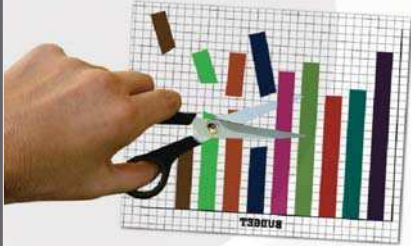
Passwords and user authentication prevent unauthorised printing or copying of documents. CC Certification, PDF/A information security and electronic document archiving standards further safeguard your documents, while enhanced encryption levels increase the level of device security.

# MFDs that adapt to your needs



## Looking good, working well

Elegant design with contrasting white-grey colour scheme and tasteful cube-form finish. Intuitive interface, stylish graphics and tiltable operation panel. These MFDs are functional, attractive and stylish.



## Save time, save money

30-35 colour prints per minute gets the job done quickly. Generous paper trays, duplex printing and automatic document feeder speed up bigger jobs. Enhanced Media Print lets you preview jobs, and print PDF, JPEG and TIFF files from a USB stick with just a touch of the screen – so you avoid costly mistakes when keying in jobs.

## Professionally finished documents inhouse

Produce a portfolio of attractively-finished documents, with up to 1,000 sheet booklet and staple finishers. Add a punch unit to prepare sheet documents or booklets for insertion in binders. No more outsourcing reports, presentations or other essential documents.



## Smart software

GlobalScan NX provides intelligent scanning options, with simple buttons to scan directly to the desired location using predetermined formats. Ricoh Remote Fleet Management technology, uses operational data that helps you to manage your output devices more efficiently. And no more running out of toner: your device reorders automatically! Small benefits that make a big difference.

# Discover your hidden savings

## They multi-task so you don't have to

MFDs that work with you to make routine jobs easier, like the automatic Job Promoter that skips a job for which there is insufficient paper and prints the next job. There's also colour scanning to email, FTP, SMB, NCP, USB/SD or URL, which simplifies a host of routine office tasks.



## Go with the workflow

The automatic Job Promoter skips queue-blocking error jobs to get onto the next print. You can prioritise tasks from the bypass tray; Schedule Printing for convenient or low-use times; and print PDF and TIFF files from a USB stick with a single command. These MFDs even do time-consuming admin tasks like numbering legal or medical documents.

## Indirect savings with a direct impact

The print quota management system cuts back unnecessary paper usage, reducing your costs and energy bill. Remote Fax allows multiple users to send and receive faxes on a single network, removing the cost of maintaining multiple fax lines.



## Environmentally responsible

Ricoh products have eco-friendly and money saving features such as fast duplex printing and copying, ultra low sleep mode and increased toner yield. This saves paper, time and energy, while reducing waste and costs. Ricoh products are also Energy Star compliant, which means less energy is needed to run your Ricoh device.



# Critical capabilities for business communications



- 1 Easy access and intuitive operation via the colour LCD panel
- 2 50-sheet Auto Reverse Document Feeder to efficiently handle one- and two-sided originals
- 3 Standard 2 x 550-sheet paper trays to omit frequent refills and stay productive at all times
- 4 Standard 100-sheet bypass tray to take advantage of a wide range of paper sizes and types

- 5 Optional 2 x 550-sheet paper trays, 550-sheet paper tray or 2,000-sheet large capacity tray which offer you a choice of multiple paper sources on demand
- 6 Optional 1,200-sheet side large capacity tray to increase your office productivity
- 7 Optional 1,000-sheet booklet finisher and several punch kits for an entire range of optional finishing possibilities
- 8 Optional 125-sheet one-bin tray to separate output and make it easier to retrieve your documents

# MP C3002/MP C3502

MAIN SPECIFICATIONS

Aficio®

## COPIER

Copying process:	One dimensional solid scanning through CCD dry electrostatic transfer printing
Copy speed B/W / full colour:	Aficio™MP C3002: 30 copies per minute Aficio™MP C3502: 35 copies per minute
Resolution:	Copy 600 x 600dpi, 4 bit
Multiple copy:	Up to 999
Auto Reverse Document Feeder	50-sheet
Warm up time:	Less than 20 seconds
First output speed:	Black and white: 4.9 seconds Full colour: 7.4 seconds
Zoom:	25 – 400% (in 1% steps)
Memory:	Standard: 1.5 GB + 190 GB Hard Disk Drive
Paper input capacity:	Standard: 2 x 550-sheet paper trays 1 x 100-sheet bypass tray
Maximum:	4400 sheets
Paper output capacity:	Maximum: 1625 sheets
Paper size:	B5 – A3 (Max 12" x 18" through the by-pass tray)
Paper weight:	Paper trays: 52 – 256 gsm Bypass tray: 52 – 300 gsm Duplex tray: 52 – 169 gsm Side LCT: 52 – 216 gsm
Dimensions (W x D x H):	670 x 766 x 1020 mm (Main frame with paper bank + ARDF)
Weight:	Less than 120 kg (Main frame with ARDF)
Power source:	220 – 240 V, 50/60 Hz
Power consumption:	Operation: Maximum 1.7 kW Energy saver mode: 1.4 W

## PRINTER

Print speed:	MP C3002: B/W / full colour: 30 prints per minute MP C3502: B/W / full colour: 35 prints per minute
Printer language:	Standard: PCL5c, PCL6 (XL) Option: Adobe® PostScript® 3™, IPDS
Resolution:	Maximum: 1200 x 1200 dpi
Interface:	Standard: Ethernet 10 base-T/100 base-TX, USB 2.0/SD Slot USB 2.0 print interface, 2 x USB Host I/F Option: IEEE 1284/ECP, Wireless LAN (IEEE 802.11a, b, g, WPA support), Bluetooth, Ethernet 1000 base-T
Network protocol:	TCP/IP, IPX/SPX
Supported environments:	Windows® XP/Vista/7/Server 2003/ Server 2008/Server 2008R2, Novell® NetWare® 6.5, Sun® Solaris 2.6/7/8/9/10, HP-UX 10.x/11.x/11i/2/11i/3, SCO OpenServer 5.0.6/5.0.7/6.0, RedHat® Linux Enterprise 4/5/6, IBM® AIX SL Version 5.3/6.1/7.1, Macintosh OS X v10.2 or later (OS X native), IBM® System i5™ HPT, SAP® R/3®, NDPS Gateway, AS/400® using OS/400 Host Print Transform, Citrix

## SCANNER

Scan speed:	B/W / Full colour: Maximum 51 originals per minute (LEF, A4, 200 dpi)
Resolution:	Maximum 1,200 dpi (TWAIN scan only)
Original size:	A5 - A3
Output formats:	PDF/JPEG/TIFF/High compression PDF
Bundled drivers:	Network TWAIN
Scan to e-mail:	SMTP (SSL), POP3
Destination addresses:	Maximum 500 per job
Stored destination addresses:	Maximum 2,000
Address book:	Via LDAP or locally on Hard Disk Drive
Scan to folder:	SMB, FTP, NCP
Destination:	Maximum 50 folders per job

## SOFTWARE (STANDARD)

- SmartDeviceMonitor
- Web SmartDeviceMonitor
- Web Image Monitor
- @Remote

## FAX OPTION

Circuit:	PSTN, PBX
Compatibility:	ITU-T (CCITT) G3, ITU-T (T.37) Internet fax, ITU-T (T.38) IP fax
Modem speed:	Maximum: 33.6 Kbps
Resolution:	Standard/detail: 200 x 100/200 dpi Maximum: 400 x 400 dpi (option)
Compression method:	MH, MR, MMR, JBIG
Scanning speed:	0.50 seconds (A4, SEF, standard/detail mode)
Memory capacity:	Standard: 4 MB Maximum: 28 MB
Memory backup:	Yes

## OPTION

- 2 x 550-sheet paper bank
- 2000-sheet large capacity bank
- 1200-sheet side large capacity tray
- Internal shift tray
- One-bin tray
- Side tray
- Envelope feeder
- Bridge unit
- 500-sheet finisher
- 1000-sheet multi-tray finisher
- 1000-sheet booklet finisher
- 2/4 or 3 hole punch kits
- G3 fax unit
- 2nd or 3rd G3 fax unit
- Fax memory unit
- File Format Converter
- Camera Direct Print Card
- Professional software solutions

**RICOH**  
imagine. change.

