

RICOH

Aficio

MP C3002/MP C3502

Digital Full Color Multi Function Printer

Copier Printer Facsimile Scanner



Aficio™
MP C3002

30
ppm B/W
Color

Aficio™
MP C3502

35
ppm B/W
Color

The perfect partner for a hardworking office

The Aficio™ MP C3002/MP C3502 are the perfect office partners: smart MFPs 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 prints/copies 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. The home button brings you back to the home screen. An integrated USB/SD slot lets you work directly from an external source. 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 unauthorized printing or copying of documents. CC Certification, PDF/A information security and electronic document archiving standards further safeguard your documents. While enhanced encryption levels enhance the level of device security.

MFPs 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. MFPs that are functional, attractive and stylish.

Professional inline finishing

Truly professional looking printing. 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. @Remote, which 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



Save time, save money

30-35 colour prints per minute gets the job done quickly. A generous paper tray, 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.

Indirect savings with a direct impact

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





Smart, speedy and green

They multi-task so you don't have to

MFPs 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

Jobs are clearly separated by a Banner page with useful output summary. Prioritise tasks direct from the by-pass tray. Schedule Printing to happen outside peak times or overnight. The Browser Unit option makes it easy to print timetables, tickets and manuals directly from the internet.

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 & intuitive operation via the colour LCD panel
- 2** 50-sheet Auto Reverse Document Feeder to efficiently handle one- and two-sided originals
- 3** Standard 2x 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** 1,200-sheet side large capacity tray to increase your office productivity
- 7** 1,000-sheet booklet finisher & several punch kits for an entire range of finishing possibilities
- 8** 125-sheet one-bin tray to separate output & make it easier to retrieve your documents

MP C3002/MP C3502

MAIN SPECIFICATIONS

Aficio®

GENERAL

Warm-up time:	20 seconds
First output speed:	Full colour: 7.3/7.2 seconds B/W: 4.8 seconds
Continuous output speed:	Full colour: 30/35 pages per minute B/W: 30/35 pages per minute
Memory:	Maximum: 1,500 MB
Dimensions (W x D x H):	With ARDF: 670 x 682 x 880 mm
Weight:	120 kg
Power source:	220 - 240 V, 50/60 Hz

COPIER

Copying process:	Dry electrostatic transfer system
Multiple copying:	Up to 999 copies
Copy resolution:	600 dpi
Zoom:	From 25% to 400% in 1% steps

PRINTER

Printer language:	Standard: PCL5c, PCL6, PDF Option: Adobe® PostScript® 3™, IPDS
Print resolution:	Maximum: 1,200 dpi
Interface:	Standard: USB 2.0, SD slot, Ethernet 10 base-T/100 base-TX Option: Bi-directional IEEE 1284, Wireless LAN (IEEE 802.11a/g), Bluetooth, Ethernet 1000 Base-T
Network protocol:	Standard: TCP/IP (IP v4, IP v6) Option: IPX/SPX
Windows® environments:	Windows® XP, Windows® Vista, Windows® 7, Windows® Server 2003, Windows® Server 2008, Windows® Server 2008R2
Mac OS environments:	Macintosh OS X Native v10.2 or later
UNIX environments:	UNIX Sun® Solaris: 2.6, 2.7, 2.8, 2.9, 2.10 HP-UX: 10.x, 11.x, 11i v2, 11i v3 SCO OpenServer: 5.0.6, 5.0.7, 6.0 RedHat® Linux: 4, 5, 6 IBM® AIX: 5L v5.3, 5L v6.1, 5Lv7.1
Novell® Netware® environments:	v6.5
SAP® R/3® environments:	SAP® R/3®

SCANNER

Scanning speed:	Maximum 51 originals per minute
Scanning resolution:	Maximum: 1,200 dpi
Bundled drivers:	Network TWAIN
Scan to e-mail:	SMTP, POP, IMAP4
Scan to folder:	SMB, FTP, NCP

FAX

Circuit:	PSTN, PBX
Compatibility:	ITU-T (CCITT) G3
Resolution:	Standard: 8 x 3.85 line/mm, 200 x 100 dpi, 8 x 7.7 line/mm, 200 x 200 dpi Option: 8 x 15.4 line/mm, 400 x 400 dpi, 16 x 15.4 line/mm, 400 x 400 dpi
Transmission speed:	2 second(s)
Modem speed:	Maximum: 33.6 Kbps
Scanning speed:	1 second(s)
Memory capacity:	Standard: 4 MB Maximum: 28 MB

PAPER HANDLING

Recommended paper size:	A3, A4, A5, B4, B5, A6
Paper input capacity:	Maximum: 4,400 sheets
Paper output capacity:	Maximum: 1,625 sheets
Paper weight:	52 - 300 g/m ²

ECOLOGY

Power consumption:	Maximum: 1,700 W Operating power: 700 W Ready mode: 90 W Low power mode: 67 W Sleep mode: 1.6 W TEC (Typical Electricity Consumption): 1.4/1.5 kWh
--------------------	---

SOFTWARE

Standard:	SmartDeviceMonitor, Web SmartDeviceMonitor®, Web Image Monitor
Optional:	GlobalScan NX, Card Authentication Package, Unicode Font Package for SAP, Remote Communication Gate S Pro

OPTIONS

Platen cover, ADF handle, 1 x 550-sheet paper tray, 2 x 550-sheet paper tray, 1,200-sheet side large capacity tray, 2,000-sheet large capacity tray, Bridge unit, 500-sheet finisher, 1,000-sheet finisher, 1,000-sheet booklet finisher, Punch kits, Internal shift tray, One-bin tray, Side tray, Envelope feeder, Caster table, Pictbridge, Browser unit, Counter interface, File format converter, Key counter bracket, Card reader bracket, Copy Data Security Unit, Fax Connection Unit, 2nd Super G3 port, Netware

For availability of models, options and software, please consult your local Ricoh supplier.



Embedded Software Architecture



Adobe PostScript® 3



RICOH

ISO9001 certified, ISO14001 certified
All brand and/or product names are trademarks of their respective owners. Specifications and external appearance are subject to change without notice. The colour of the actual product may vary from the colour shown in the brochure. The images in this brochure are not real photographs and slight differences in detail might appear.

Copyright © 2012 Ricoh Europe PLC. All rights reserved. This brochure, its contents and/or layout may not be modified and/or adapted, copied in part or in whole and/or incorporated into other works without the prior written permission of Ricoh Europe PLC.

www.ricoh-europe.com