

# RICOH

Affordable and productive eco-friendly colour



# Innovative A3 colour with high productivity

Today's businesses naturally want the competitive edge of digital colour. But many are concerned about costs. For others, valuable office space and environmental impact are also key issues. The Aficio™MP C2051/MP C2551 provide the high-performance, eco-friendly answer. We've packed professional colour capability and advanced workflow technology inside a space-saving design. Now you can help reduce your carbon footprint with highly productive A3 printing in-house. And feel good about saving time and money.



- High quality, cost-efficient colour at the same fast 20/25 ppm as BW
- Multifunctionality: copy, print, scan and optional fax
- Eco-friendly technology saves energy and costs
- Advanced features simplify workflow saving time, space and money
- Enhanced security protects your data and aids compliance

## Advanced workflow solutions



### CONTROL YOUR COSTS

Everyone loves colour. Used wisely it is a powerful business tool. Bringing cost-efficient colour in-house saves outsourcing costs and makes good business sense. Our advanced MFPs feature Quota Setting that defines an individual user's output volumes. It gives you better cost control and reduces Total Cost of Operation



### ENHANCE DOCUMENT WORKFLOW

Improve workflow and collaboration by capturing and sharing your documents electronically. The Aficio™MP C2051/MP C2551 fit seamlessly into your digital workflow. They provide straightforward printing, copying, faxing and scanning across your network; you can scan direct to email, network folders, SD cards and flash memory.



### THINK GREEN, WORK GREENER

We designed the Aficio™MP C2051/MP C2551 to make green business simpler. The standard duplex unit saves paper and power. We help reduce your carbon footprint with our unique PxP toner and QSU energy-saving technologies. They give our MFPs one of the lowest Typical Energy Consumption (TEC) values in their class. Which helps you further in reducing CO2 emissions and operating costs and provides powerful support for your green strategies and business performance.



### SIMPLIFY EVERYDAY TASKS

The Aficio™MP C2051/MP C2551 make your business life easier and help reduce IT support calls. Our unique and flexible User Interface lets you customise your icons and simplify how you use these MFPs. You can store profiles for your regularly used jobs and use workflow enhancing App2Me widgets. There is even convenient envelope printing from an optional internal tray. So it's easier for you to customise your workflow and print your way.



### **INCREASE WORKGROUP PRODUCTIVITY**

Enjoy performance that matches the speed of your business. Get more done with rapid recovery in 10 seconds and print speeds up to 25ppm. Further maximise productivity with first B/W copies in 7 seconds.

### **IMPROVE SECURITY**

Your sensitive data is protected by our MFPs' robust security. The standard HDD Encryption Unit encodes the data generated as it is written to the hard drives. And using the embedded Data Overwrite Security unit, stored and temporary data can be overwritten to keep it safe. Optional security packages like Data Security for copying, Card Authentication and Secure Print Release are also available.



### **SAVE WORKSPACE**

Our compact MFPs pack their advanced technology into a remarkably small footprint. They fit discreetly into convenient locations, making essential functionality easily accessible. Even the optional 500-sheet finisher, Punch unit and convenient Envelope tray are internal. So there is nothing to compromise the slim, space-saving design.

### **ADD LASTING IMPACT**

Colour gets your business noticed. Make a big impression with crisp, eye-catching 1,200dpi imaging up to A3 size. And get it in vivid colour at the same high speeds as B/W. Create a variety of reports, newsletters and mailings on a wide range of media. Use your choice of light to heavy papers at sizes between A3 and A6. Print effortlessly on distinctive glossy and coated paper or card stock.



# Aficio™ MP C2051/MP C2551

## COPIER

Copying process:	Dry electrostatic transfer system
Copy speed:	Full colour: 20/25 copies per minute B/W: 20/25 copies per minute
Resolution:	600 dpi
Multiple copy:	Up to 999
Warm-up time:	Less than 22 seconds <sup>1</sup>
First output speed:	Less than 9.2 seconds B/W: Less than 6.3 seconds
Zoom:	25 - 400% (in 1% steps)
Memory:	Standard: 1.5 GB + 160 GB Hard Disk Drive
Paper input capacity:	Standard: 2 x 250-sheet paper tray(s) 100-sheet bypass tray Maximum: 1,600 sheets
Paper output capacity:	Maximum: 650 sheets
Paper size:	A6 - A3
Paper weight:	Paper tray 1: 60 - 256 g/m <sup>2</sup> Paper tray 2: 60 - 169 g/m <sup>2</sup> Bypass tray: 52 - 256 g/m <sup>2</sup> Duplex tray: 60 - 105 g/m <sup>2</sup>
Dimensions (W x D x H):	587 x 676 x 845 mm (with ARDF)
Weight:	Less than 100 kg (with ARDF)
Power source:	220 - 240 V, 50 - 60 Hz
Power consumption:	Operation: Maximum 1,680 kW Auto Off mode: 1,1 W

## PRINTER

Print speed:	Full colour: 20/25 prints per minute B/W: 20/25 prints per minute
Printer language:	Standard: PCL5c, PCL6 (XL) Option: Adobe® PostScript® 3™, PictBridge, IPDS
Resolution:	1,200 dpi
Interface:	Standard: USB Host I/F, USB2.0, Ethernet 10Base-T/100Base-TX Option: IEEE 1284/ECP, Wireless LAN (IEEE 802.11a, b, g, WPA support), USB2.0/SD Slot, Ethernet 1000Base-T
Network protocol:	TCP/IP (IP v4, IP v6), IPX/SPX
Supported environments:	Windows® 2000/XP/Vista/7/Server 2003/Server 2008/Server 2008R2, Novell® Netware® 3.12/3.2/4.1/4.11/5.0/5.1/6/6.5/6.5 or later, Sun® Solaris 2.6/7/8/9/10, HP-UX 10.x/11.x/11i/2, SCO OpenServer 5.0/6.5/0.7/6.0, RedHat® Linux 6.x/7.x/8.x/9.x/Enterprise, IBM® AIX v4.3/5L v5.1/5L v5.2/5L v5.3, Macintosh OS X v10.2 or later, SAP® R/3® 3.x or later, mySAP ERP2004 or later, NDPS Gateway, IBM iSeries, AS/400® using OS/400 Host Print Transform

## SCANNER

Scan speed:	B/W: 44 images per minute (A4/LET LEF) Full colour: 44 images per minute (A4/LET LEF)
Resolution:	Maximum 600 dpi
Original size:	A5 - A3
Output formats:	PDF/JPEG/TIFF/High compression PDF
Bundled drivers:	Network, TWAIN
Scan to e-mail:	SMTP, POP3
Scan to e-mail 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 SOLUTIONS

SmartDeviceMonitor™  
Web SmartDeviceMonitor™  
Web Image Monitor

## FAX (OPTION)

Circuit:	PSTN, PBX
Compatibility:	ITU-T (CCITT) G3
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:	36 sheets per minute
Memory capacity:	Standard: 4 MB Maximum: 28 MB
Memory backup:	Yes

## OTHER OPTIONS

Platen cover, 50-sheet Auto Reverse Document Feeder, Accessibility handle, Cabinet, Caster table, 500-sheet paper tray, 2 x 500-sheet paper trays, Internal 500-sheet finisher, Punch unit, Fax unit, Fax stamp ink, Shift tray, Inner one bin tray, Side tray, Envelope feeder, Browser unit, File Format Converter, Data Overwrite Security Unit, Key counter bracket, Remote communication gate BN1, Counter interface unit type A, Card authentication package, PictBridge, USB2.0/SD slot, Unicode font package for SAP, SAF memory, Card reader bracket, GlobalScan NX, Professional software solutions

<sup>1</sup> Warm-up time and power consumption may differ depending on the conditions and environment of the machine

Ricoh has designed these products to meet EC ENERGY STAR guidelines for energy efficiency.

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

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 © 2011 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.



# RICOH