



Aficio™ MP 4001/5001

Customised multi-tasking
communication centres



RICOH Believe in a better way



Specifications

Copier

Copying process:	Twin laser beam scanning & electro photographic printing	
Copy speed:		
MP 4001:	40 copies per minute	
MP 5001:	50 copies per minute	
Resolution:	600 dpi	
Multiple copy:	Up to 999	
Warm-up time:	22 seconds	
First output speed:	4.1/3.5 seconds	
Zoom:	25 - 400% (in 1% steps)	
Memory:		
Standard/maximum:	768 MB	
	40 GB Hard Disk Drive	
Paper input capacity:		
Standard:	2 x 550-sheet paper trays	
	1 x 100-sheet bypass tray	
Maximum:	4,400 sheets	
Paper output capacity:		
Standard:	500 sheets	
Maximum:	3,625 sheets	
Paper size:	A6 - A3	
Paper weight:		
Paper trays/duplex tray:	60 - 169 gsm	
Bypass tray:	52 - 220 gsm	
Dimensions (WxDxH):	670 x 677 x 910 mm with ARDF	
Weight:	Less than 85 kg	
Power source:	220 - 240 V, 50/60 Hz	
Power consumption:		
Operator Mode:		
MP 4001:	Max 781W	
MP 5001:	Max 865W	
Sleep Mode:		
MP 4001:	5.3 W	
MP 5001:	5.3W	

Printer/scanner (option)

Print speed:		
MP 4001:	40 prints per minute	
MP 5001:	50 prints per minute	
Printer language:		
Standard:	PCL5e, PCL6,	
Option:	Adobe® PostScript® 3™	
Resolution:	Maximum 600 x 600 dpi	
Interface:		
Standard:	USB 2.0, Ethernet 10 base-T 100 base-TX	
Option:	Bi-directional IEEE 1284 Wireless LAN (IEEE 802.11a/g) Bluetooth, Gigabit Ethernet	
Memory:	768 MB + 40 GB Hard Drive	
Network protocol:	TCP/IP, IPX/SPX, AppleTalk	

Supported environments:

Windows®	2000/XP/Vista/Server 2003/Server 2008
Novell®	NetWare® 3.12/3.2/4.1/4.11/5.0/5.1/6/6.5
UNIX	Sun® Solaris 2.6/7/8/9/10
	HP-UX 10.x/11.x/11iv2
	SCO OpenServer 5.0.6/5.0.7
RedHat®	Linux 6.x/7.x/8.x/9.x/Enterprise
IBM®	AIX v4.3/5L v5.1/5L v5.2/5.3
	Macintosh 8.6 - 9.2x
	Macintosh OS X v10.1 or later (native mode)
	SAP® R/3® (3.x or later)
	NDPS Gateway Netware 5.1 (SP8 or later)
	6.0 (SP5 or later)/6.5 (SP3 or later)
IBM®	iSeries / AS/400 using OS
	400 Host Print Transform

Scanner

Scan speed:		
B/W: Maximum	61 originals per minute	(MH, A4/LEF)
Full colour: Maximum	31 originals per minute	(MH, A4/LEF)
Resolution:	Maximum 600 dpi (TWAIN: 1,200 dpi)	
Original size:	A5 - A3	
Bundled drivers:	Network TWAIN	
Scan to email:	SMTP, TCP/IP	
Destination addresses:	Maximum 500 per job (stored: maximum 2,000)	
Address book:	Via LDAP or locally on Hard Disk Drive	
Scan to folder:	SMB, FTP, NCP protocol (with login security)	
Destination:	Maximum 50 folders per job	

Software

SmartDeviceMonitor™, Web SmartDeviceMonitor™2, Web Image Monitor, DeskTopBinder™ Lite

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:	56 cpm (200 x 100 dpi, A4/SEF)	
Memory: Standard/maximum:	12/44 MB	
Memory backup:	Yes	
Maximum lines:	3	

Options

Platen cover, 100-sheet Automatic Reverse Document Feeder, 2 x 550-sheet paper trays, 2,000-sheet large capacity tray, 1,200-sheet large capacity tray, 125-sheet one-bin tray, 1,000-sheet finisher, 3,000-sheet finisher, 2,000-sheet booklet finisher, 2/4 or 3 hole punch, 2nd/3rd Super G3 port, 32MB Fax Memory Upgrade, Data Overwrite Security Unit, File Format Converter, Bridge Unit, HDD Encryption Unit, Counter Interface Unit, IPDS Print Unit, Postscript 3, Gigabit Ethernet Interface, IEEE 802.11 a/g Interface, Bluetooth Interface, IEEE 1284 Parallel Interface

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

App2Me

Embedded Software Architecture™

Bluetooth™

Java
POWERED

UL
CERTIFIED
USB
IF

Adobe PDF

Adobe PostScript 3™

Designed for
Microsoft®
Windows®XP,
2000, ME, 98,
Windows NT

TELORIC

Environmental System
Certified Environmental Management

ISO 14001: Lic C10297
Standards Australia

Quality System
Quality Endorsed Company

ISO 9001: Lic QEC3297
Standards Australia

Our earth,
Our tomorrow

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