

MP C305SP/MP C305SPF

MAIN SPECIFICATIONS

Aficio™

GENERAL

Warm-up time:	23 seconds
First output speed:	Full colour: 11 seconds B/W: 7 seconds
Continuous output speed:	Full colour: 30 pages per minute B/W: 30 pages per minute
Memory:	1 GB RAM (Standard) 128 GB HDD (Optional)
Dimensions (W x D x H):	498 x 532 x 505 mm
Weight:	45 kg
Power source:	220 - 240 V, 50/60 Hz

COPIER

Copying process:	Dry electrostatic transfer system
Multiple copying:	Up to 99 copies
Copy resolution:	600 dpi
Zoom:	From 25% to 400% in 1% steps

PRINTER

Printer language:	Standard: PCL5c, PCL6, XPS Adobe® PostScript® 3™
Print resolution:	300 dpi, 600 dpi, 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, Gigabit Ethernet
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 Red Hat® Linux: 4, 5, 6 IBM® AIX: v5.3, v6.1, v7.1
Novell® Netware® environments:	v6.5
SAP® R/3® environments:	SAP® R/3 3.x® or later

SCANNER

Scanning speed:	Full colour: Maximum 30 originals per minute B/W: Maximum 30 originals per minute
Resolution:	B/W and Full Color: 100-600dpi Maximum: 1,200 dpi for TWAIN Scanning
Original size:	A4, A5, B5
File format:	TIFF, JPEG, PDF, High Compression PDF, PDF-A
Bundled drivers:	Network TWAIN
Scan to e-mail:	SMTP, POP, IMAP4
Scan to folder:	SMB, FTP, NCP

FAX (MP C305SPF-STANDARD. MP C305SP-OPTIONAL)

Circuit:	PTSN, PBX
Compatibility:	ITU-T (CCITT) G3
Resolution:	8 x 3.85 line/mm, 200 x 100 dpi 8 x 7.7 line/mm, 200 x 200 dpi
Transmission speed:	G3: 2 second(s)
Modem speed:	Maximum: 33.6 Kbps
Scanning speed:	2.4 second(s)
Memory capacity:	4 MB
Memory backup:	Yes

PAPER HANDLING

Recommended paper size:	A4 / A5
Paper input capacity:	Maximum: 1,350 sheets
Paper output capacity:	Maximum: 200 sheets
Paper weight:	Standard paper trays: 60 - 163 g/m² Bypass tray: 60 - 220 g/m² Duplex : 60 - 163 g/m²

ECOLOGY

Power consumption:	Maximum: 1.2 kW Operating power: 595 W Ready mode: 47 W Sleep mode: 1.3 W TEC (Typical Electricity Consumption): 1,170/1,191 W/h
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SOFTWARE

Standard:	SmartDeviceMonitor, Web SmartDeviceMonitor®, Web Image Monitor
Optional:	Unicode Font Package for SAP

OPTIONS

1 x 500-sheet paper tray (maximum 2 optional paper trays can be installed), One-bin tray, Hard Disk Drive, Bi-directional IEEE 1284, Wireless LAN (IEEE 802.11a/g), Gigabit Ethernet, VM Card, Netware, Pictbridge, Browser unit, Counter interface, File format converter, Copy Data Security Unit, Fax connection unit

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