WorkForce Pro WF-C579RDTWF







DATASHEET / BROCHURE









Our latest A4 RIPS MFD delivers fast print, scan and copy speeds with a smaller footprint, low TCO and low environmental impact.

Increase your business productivity with less intervention, a fast first page out time, and secure printing rules and workflow processes, all while reducing your printing costs and environmental impact. High ink yields of up to 50,000 pages in black and 20,000 in colour, fast duplex scanning speeds, and a wide-range of workflow solutions for businesses make this a powerhouse for offices.

Low running costs

High ink yields lower the need to order and replace supplies frequently, and help to deliver predictable print costs and a competitive Total Cost of Ownership (TCO). Also, inkjet technology with fewer replacement parts, lowers the hidden costs of servicing and intervention.

High productivity

A fast First Page Out Time (FPOT) of 4.8 secs in black and 5.3 secs in colour from ready mode, print speeds of up to 24ppm in colour and mono (ISO speed), and a fast duplex scan speed of 60ipm help to keep productivity high. An improved durability of 240k pages helps print more for longer. A maximum paper capacity of 1,330 sheets means less time spent refilling.

Low environmental impact

In addition to speeding up printing, the lack of heat needed by our inkjet technology also helps to cut the environmental impact of print by providing a low power solution with fewer supplies. The high ink yield means less waste from supplies, and you can rest assured from a lack of toner dust and ozone gas emissions.

Built for business

It's compatible with a wide-range of solutions. Boost productivity and monitor print usage via server-based Epson Print Admin; control, analyse and manage your printer fleet with Epson Device Admin; or manage advanced push scan functions with Document Capture Pro. Benefit from our partner solutions like Nuance, PaperCut and Y Soft that can be adapted to meet specific business needs.

KEY FEATURES

- Low running costs
 Benefit from a low Total Cost of Ownership
- Fast FPOT
 4.8secs in black and 5.3 secs in colour from ready mode
- High scan speeds60ipm single-pass duplex ADF
- Lower your environmental impact Low energy consumption reduces CO2 footprint, no ozone gas emissions
- Use with a wide range of solutions
 Print and scan management software



PRODUCT SPECIFICATIONS

TECHNOLOGY

Printing Method PrecisionCore™ Print Head

Nozzle Configuration 800 Nozzles Black, 800 Nozzles per Color

Minimum Droplet Size 3,8 pl, With Variable-Sized Droplet Technology
Ink Technology Replaceable Ink Pack System (RIPS)

Category Office Workgroup

All-in-One Functions Print, Scan, Copy, Fax

PRINT

First Page Out Monochrome 4,8 Seconds, Colour 5,3 Seconds
Printing Speed ISO/IEC 24734 24 pages/min Monochrome, 24 pages/min Colour
Duplex Printing Speed 15 A4 Pages/min Monochrome, 15 A4 Pages/min Colour

ISO/IEC 24734

Maximum Printing Speed 34 pages/min Monochrome (plain paper 75 g/m²), 34 pages/min Colour (plain paper 75 g/m²)

Printing Resolution 4.800 x 1.200 DPI
Printing Volume 50.000 pages per month

The maximum number of printed pages per month based on the performance capabilities of

the printer, including ISO rated print speeds and paper handling capabilities.

Recommended Duty Cycle

Colours Black, Cyan, Yellow, Magenta

For detailed information on printing speeds please visit http://www.epson.eu/testing.

400 - 4.500 pages per month

SCAN

Scanning Speed 30 ipm (Monochrome, Single-sided, 200 dpi, ADF); 30 ipm (Colour, Single-sided, 200 dpi,

ADF); 60 ipm (Monochrome, Double-sided, 200 dpi, ADF); 60 ipm (Colour, Double-sided, 200 dpi, ADF); 5 sec/page (Monochrome, 200 dpi, Flatbed); 5 sec/page (Colour, 200 dpi, Flatbed

);

Optical Resolution 1.200 DPI x 2.400 DPI (Horizontal x Vertical)
Optical Resolution (ADF) 1.200 DPI x 2.400 DPI (Horizontal x Vertical)

Advanced document Scan to Email, Scan to FTP, Scan to Network folders, Computer (Epson Document Capture

integration Pro), USB Memory Device / Card

Output formats JPEG, TIFF, PDF

Scanner type Contact image sensor (CIS)

FAX

Type of fax Walk-up black and white and colour fax capability

Fax Transmission Speed Up to 33.6kbps / Approx. 3 sec/page

Error correction mode CCITU/ITU Group3 fax with Error Correction Mode

Fax speed dials (max) 200 names and numbers

Page memory Up to 550 pages/ 6MB (ITU-T No. 1 chart)

Fax Functions PC Fax, Fax to E-mail, Memory Reception, Auto Redial, Speed Dial, Fax to Folder, Address

Book, Broadcast Fax

WorkForce Pro WF-C579RDTWF

WHAT'S IN THE BOX

- Warranty Documents
- Quick Setup Guide
- Driver and utilities (CD)
- User manual (CD)
- Power cable
- Initialization Ink Supply Units



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COPY

Copy Speed Up to 22 ipm Black, Up to 22 ipm Colour

*Simplex ADF 600 x 600 dpi (ISO/ IEC 24735)

Copy resolution (dpi) 600 x 1200
Reduction / Enlargement 25 % - 400 %
Maximum number of copies 999
Maximum Copy Size A4

CONNECTIVITY

Network Printing Protocols LPR, FTP, IPP, LDP, Port 9100, WSD-Print

Network Management HTTP, DHCP, BOOTP, APIPA, DDNS, mDNS, SNTP, ENPC, SLP, WSD, LLTD, SMTP, LLMNR, Protocols POP3, IEEE 802.1X, ARP, GARP, EAP, ICMP, IGMP, DNS-SD, HTTPS, XMPP, LDAP, LDAPS,

SNMP 3.0, SNMP Trap

Network Scanning Protocols WSD-Scan, FTP

Interfaces Hi-Speed USB - compatible with USB 2.0 specification, Ethernet Interface (1000 Base-T/ 100-

Base TX/ 10-Base-T), Wireless LAN IEEE 802.11b/g/n, Wi-Fi Direct, USB 2.0-A (2x)

WLAN Security WEP 64 Bit, WEP 128 Bit, WPA PSK (TKIP), WPA2 PSK (AES), WPA2 Enterprise (AES)

Network Protocol TCP/IPv4, TCP/IPv6, HTTP, HTTPS, IPSEC

PAPER / MEDIA HANDLING

Paper Formats A4 (21.0x29.7 cm), A5 (14.8x21.0 cm), A6 (10.5x14.8 cm), B5, B6, C4 (Envelope), C6 (Envelope),

DL (Envelope), No. 10 (Envelope), Letter, Legal, 9 x 13 cm, 10 x 15 cm, 13 x 18 cm, 16:9, HLT,

EXE, User defined

Automatic Document Feed 50 pages

Compatible Paper Weight 64 g/m² - 256 g/m²

Duplex Yes

Standard Paper input 250 Sheets Standard, 80 Sheets MP tray, 500 Sheets paper tray

Output Tray Capacity 150 Sheets

Paper Tray Capacity 830 Sheets Standard, 1.330 Sheets Maximum

Standard paper tray(s) 80-Sheet Multi-Purpose Tray, 250-sheet paper tray, 500-Sheet paper tray

Optional paper tray(s) 500-Sheet paper tray

Yes

Rear paper path (special

media)

Number of paper trays 3

PAPER FEED RASF

Paper Input Name RASF

Paper Formats A4, A5, A6, B5, B6, C4 (Envelope), C6 (Envelope), DL (Envelope), No. 10 (Envelope), Letter, 10

x 15 cm, 13 x 18 cm, 16:9, Legal, Executive

Custom sizes Min 64x 127 mm to Max 215,9x 6.000 mm
Compatible paper weight 64 g/m² - 300 g/m²

Paper Capacity 1 80 Sheets of Plain Paper, 80gsm

Media type Plain Paper, Recycled Paper, Colour Paper, Letterhead, Glossy Photo Paper

PAPER FEED C1

Paper Input Name C1

Paper Formats A4, A5, A6, B5, B6, C4 (Envelope), C6 (Envelope), DL (Envelope), No. 10 (Envelope), Letter,

HLT, Executive

Custom sizes Min 89x 127 mm to Max 215,9x 355,6 mm

Compatible paper weight 64 g/m² - 300 g/m²

Paper Capacity 1 250 Sheets of Plain Paper, 80gsm

Media type Plain Paper, Recycled Paper, Colour Paper, Letterhead, Glossy Photo Paper

PAPER FEED C2

Paper Input Name C2

Paper Formats A4, A5, A6, B5, B6, Letter, HLT, LGL, Executive Custom sizes Min 100x 148 mm to Max 215,9x 355,6 mm

Compatible paper weight 64 g/m² - 160 g/m²

Paper Capacity 1 500 Sheets of Plain Paper, 80gsm

Media type Plain Paper, Recycled Paper, Colour Paper, Letterhead



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PAPER FEED DUPLEX

Paper Input Name Duplex

Paper Formats A4, A5, A6, B5, B6, Letter, HLT, Legal, Executive

Custom sizes Min 148x 210 mm to Max 216x 297 mm

Compatible paper weight 64 g/m² - 160 g/m²

Media type Plain Paper, Recycled Paper, Colour Paper, Letterhead

PAPER FEED C3

Paper Input Name C:

Paper Formats A4, A5, A6, B5, B6, Letter, HLT, Legal, Executive Custom sizes Min 100x 148 mm to Max 215,9x 355,6 mm

Compatible paper weight 64 g/m² - 160 g/m²

Paper Capacity 1 500 Sheets of Plain Paper, 80gsm

Media type Plain Paper, Recycled Paper, Colour Paper, Letterhead

GENERAL

Energy Use 29 Watt (standalone copying, ISO/IEC 24712 pattern), 1,3 Watt (sleep mode), 14 Watt (Ready),

0,2 Watt (Power off), TEC 0,19 kWh/week

Supply Voltage AC 220 V - 240 V, 50 Hz - 60 Hz

Product dimensions 425 x 535 x 513 mm (Width x Depth x Height)

Product weight 27,6 kg

Compatible Operating Citrix XenApp 7.6 and above, Citrix XenDesktop Version 7.6, Mac OS 10.10.x, Mac OS 10.7.x,

Systems Mac OS 10.8.x, Mac OS 10.9.x, Mac OS X 10.11.x, Mac OS X 10.12.x, Mac OS X 10.6.8 or later,

Windows 10, Windows 7, Windows 7 x64, Windows 8, Windows 8 (32/64 bit), Windows 8.1, Windows 8.1 x64 Edition, Windows Server 2003 R2 x64, Windows Server 2008 (32/64bit), Windows Server 2008 R2, Windows Server 2012 (64bit), Windows Server 2012 R2, Windows Server 2016, Windows Vista, Windows Vista (32/64 bit), Windows Vista x64, Windows XP SP2 or higher, Windows XP SP3, Windows XP x64, Windows Server 2003 R2, XP Professional x64

Edition, XP Professional x64 Edition SP2

Sound Power Operation: 6,7 B (A)
Noise Operation: 53 dB (A)

Mobile and Cloud printing Epson Connect (iPrint, Email Print, Remote Print Driver, Scan-to-Cloud), Apple AirPrint,

services Google Cloud Print
Power supply 220V, 240V

ADDITIONAL FEATURES

Features Touchscreen, Direct Print, Direct scan-to-print without PC, Direct print from USB

Panel Type: Color, Touchscreen, Diagonal: 10,9 cm

Media Handling ADF 2-sided copy (A4, plain paper), Automatic duplex (A4, plain paper), Portrait & Landscape

printing, Thick Media Support

Security Functions Limit access function with Epson Web Config, Secure confidential printing with PIN code

 $release, LDAP\ Address\ Book,\ IPsec,\ IEEE802.1x,\ SSL\ (Server\ authentication),\ Panel\ Admin$

Mode

OTHER FEATURES

Emulations PCL5c, PCL6, ESC/P-R, PostScript 3, PDF 1.7

OTHER

Warranty 12 months On-site service

Optional warranty extension available



SUPPLIES

DURABrite Pro	C13T01C300	5.000 pages
DURABrite Pro	C13T01C400	5.000 pages
DURABrite Pro	C13T01C200	5.000 pages
DURABrite Pro	C13T01C100	10.000 pages
DURABrite Pro	C13T01D100	50.000 pages
DURABrite Pro	C13T01D200	20.000 pages
DURABrite Pro	C13T01D300	20.000 pages
DURABrite Pro	C13T01D400	20.000 pages
Maintenance box	C13T671600	

OPTIONAL ACCESSORIES

- 500-Sheet Paper Cassette C12C932871
- Medium Cabinet for WF-5000 series 7112285
- Low Cabinet for WF-5000 series 7112286

LOGISTICS INFORMATION

SKU	C11CG77401BB
EAN code	8715946654782
Country of Origin	Indonesia

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INK YIELD DATA



• 10.000 pages* 50.000 pages*



5.000 pages* 20.000 pages*

* Approx. page yield based on ISO/IEC 24711/24712 or ISO/ IEC 29102/29103. Actual yield will vary depending on images printed and usage conditions. For more information visit http://www.epson.eu/pageyield







Epson Europe B.V. Azie Building, Atlas Arena Amsterdam Hoogoorddreed 5

