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 speeds 60ipm 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 colour Minimum Droplet Size 3,8 pl, With Variable-Sized Droplet Technology Ink Technology Replaceable Ink Pack System (RIPS)

Application Office Workgroup All-in-One Functions Print, Scan, Copy, Fax

PRINT

First Page Out from Ready 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), 34 pages/min Colour (plain paper)

Printing Resolution 4.800 x 1.200 dpi 50.000 pages per month Max Duty cycle

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 400 - 4.500 pages per month

Colours Black, Cyan, Yellow, Magenta

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

SCAN

Scanning Speed (new) 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

1.200 dpi x 2.400 dpi (Horizontal x Vertical) Scanning Resolution Optical Resolution (ADF) 1.200 dpi x 2.400 dpi (Horizontal x Vertical)

Advanced document E-mail, FTP, Network folders, Computer (Epson Document Capture Pro), USB Memory Device

integration

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 upto 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 upto 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

COPY

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

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

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

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





PRODUCT SPECIFICATIONS

WorkForce Pro WF-C579RDTWF

CONNECTIVITY

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

HTTP, DHCP, BOOTP, APIPA, DDNS, mDNS, SNTP, ENPC, SLP, WSD, LLTD, SMTP, LLMNR, Network Management

POP3, IEEE 802.1X, ARP, GARP, EAP, ICMP, IGMP, DNS-SD, HTTPS, XMPP, LDAP, LDAPS, Protocols

SNMP 3.0. SNMP Trap

Network Scanning Protocols WSD-Scan, FTP

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

Base TX/ 10-Base-T), Wireless LAN IEEE 802.11b/g/n (WiFi 4), Wi-Fi Direct, USB 2.0 Type A

(2x)

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

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

PAPER / MEDIA HANDLING

Paper Formats A4, A5, A6, 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 Feeder 50 pages

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

Duplex

Standard Paper input 830 Sheets Standard, 80 Sheets MP tray, 750 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

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

80 Sheets of Plain Paper, 80gsm Paper Capacity 1

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

PAPER FEED C1

Paper Input Name

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

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

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

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

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

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





PRODUCT SPECIFICATIONS

PAPER FEED C3

Paper Input Name

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

Supply Voltage

29 W (standalone copying, ISO/IEC 24712 pattern), 1,3 W (sleep mode), 14 W (Ready), 0,2 W **Energy Use**

> (Power off), TEC 0,2 kWh/week AC 220 V - 240 V. 50 Hz - 60 Hz

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

Product weight 25,8 kg

Compatible Operating Mac OS 10.10.x, Mac OS 10.7.x, Mac OS 10.8.x, Mac OS 10.9.x, Mac OS X 10.11.x, Mac OS X

Systems

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, Windows XP Professional x64 Edition, Windows XP Professional x64 Edition

SP2

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

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

Google Cloud Print services Power Supply 220V. 240V

ADDITIONAL FEATURES

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

LCD screen Type: Colour, 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

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

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

12 months On-site service Warranty

SUPPLIES

 WorkForce Pro WF-C529R / C579R Magenta XL Ink Supply Unit 	C13T01C300	5.000 pages
 WorkForce Pro WF-C529R / C579R Yellow XL Ink Supply Unit 	C13T01C400	5.000 pages
 WorkForce Pro WF-C529R / C579R Cyan XL Ink Supply Unit 	C13T01C200	5.000 pages
 WorkForce Pro WF-C529R / C579R Black XL Ink Supply Unit 	C13T01C100	10.000 pages
 WorkForce Pro WF-C529R / C579R Black XXL Ink Supply Unit 	C13T01D100	50.000 pages
 WorkForce Pro WF-C529R / C579R Cyan XXL Ink Supply Unit 	C13T01D200	20.000 pages
 WorkForce Pro WF-C529R / C579R Magenta XXL Ink Supply Unit 	C13T01D300	20.000 pages
 WorkForce Pro WF-C529R / C579R Yellow XXL Ink Supply Unit 	C13T01D400	20.000 pages
Maintenance box	C13T671600	

OPTIONAL ACCESSORIES

• 500-Sheet Paper Cassette C12C932871

LOGISTICS INFORMATION

SKU	C11CG77402SS
WINN § .5	8715946654928
	2 Units
PRECISIONCORE"	

WorkForce Pro WF-C579RDTWF

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









