

WorkForce Pro WF-M5799DWF



Reduce your business printing costs and environmental impact with this robust mono MFP, and increase productivity with less intervention.

Take advantage of low power consumption, a low Total Cost of Ownership (TCO), a fast First Page Out Time (FPOT) and features designed for easy business integration with the new multifunction WorkForce Pro WF-M5799DWF. This business inkjet printer benefits from automatic double-sided printing, scanning, faxing and copying, making any job easy and efficient, and PDL compatibility, including PCL and PostScript 3.

High productivity and low intervention

Delivering the fastest (FPOT) in its segment of 4.8 seconds against comparable lasers¹. Print up to 40,000 pages without changing supplies with the largest ink yield in this segment². A paper capacity of up to 830 sheets with a 250-sheet main tray means less time spent refilling. A simple paper path and non contact printing allows it to print on a wide range of media including recycled paper, glossy media, envelopes and labels.

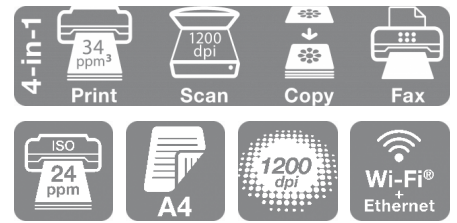
Energy saving and CSR

Benefit from significantly fewer consumables due to its high yield and inkjet technology. The energy used while printing is at least 90% less than comparable laser models¹, helping to cut your energy bills and boost your CSR.

Built for business

Perfect for small workgroups with a high print volume, typically within larger organisations where a robust mono printing solution is demanded. A range of software and tools provide secure print options, efficient scanning and help manage devices remotely. NFC and wireless connectivity also supports printing from mobile devices. And with its smartphone inspired user interface and touchscreen, it's intuitive to operate. Epson Open Platform and our work with ISVs add extra solutions, such as PaperCut print management software.

DATASHEET / BROCHURE



KEY FEATURES

- **Save time**
With a fast FPOT
- **Low intervention**
Print, scan, fax and copy with minimal downtime
- **Save time**
High yield and paper capacity mean less time is spent refilling
- **Built for business**
PDL compatibility (PCL and PostScript 3)
- **PrecisionCore technology**
Epson's most advanced printhead technology

PRODUCT SPECIFICATIONS

TECHNOLOGY

Printing Method	PrecisionCore™ Print Head
Minimum Droplet Size	With Variable-Sized Droplet Technology
Ink Technology	DURABrite™ Ultra
Category	Office Workgroup
All-in-One Functions	Print, Scan, Copy, Fax

PRINT

First Page Out	Monochrome 4,8 Seconds
Printing Speed ISO/IEC 24734	24 pages/min Monochrome
Duplex Printing Speed ISO/IEC 24734	15 A4 Pages/min Monochrome
Maximum Printing Speed	34 pages/min Monochrome (plain paper 75 g/m ²)
Printing Resolution	1.200 x 2.400 DPI
Printing Volume	45.000 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	250 - 2.500 pages per month
Colours	Black

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

SCAN

Single-sided scan speed (A4 black)	1.200 DPI 2.400 dpi (with ADF); , 24 ipm with ADF scan 200 dpi (flatbed) 5 sec. with flatbed scan
Doubled-sided scan speed (A4 black)	1.200 DPI 2.400 dpi (with ADF); , 8 ipm with ADF scan 200 dpi (flatbed)
Single-sided scan speed (A4 colour)	1.200 DPI 2.400 dpi (with ADF); , 24 ipm with ADF scan 200 dpi (flatbed) 5 sec. with flatbed scan
Doubled-sided scan speed (A4 colour)	1.200 DPI 2.400 dpi (with ADF); , 8 ipm with ADF scan 200 dpi (flatbed)
Scanning Speed	24 ipm (Monochrome, Single-sided, 200 dpi, ADF); 24 ipm (Colour, Single-sided, 200 dpi, ADF); 8 ipm (Monochrome, Double-sided, 200 dpi, ADF); 8 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 (Horizontal x Vertical)
Advanced document integration	Scan to Email, Scan to FTP, Scan to Network folders, Computer (Epson Document Capture 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, Fax to Folder, Address Book, Delay Send, Broadcast Fax

WorkForce Pro WF-M5799DWF

WHAT'S IN THE BOX

- Power cable
- Driver and utilities (CD)
- Setup guide
- User manual (CD)
- Initialization Ink Supply Units

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COPY

Copy Speed	Up to 22 ipm Black *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, Net BIOS over TCP/IP, WSD-Print, Bonjour/Airprint
Network Management Protocols	HTTP, DHCP, BOOTP, APIPA, DDNS, mDNS, SNTP, SLP, WSD, LLTD, SMTP, POP3, IEEE 802.1X, ARP, GARP, ICMP, IGMP, DCHP, HTTPS, XMPP, LDAP, LDAPS, SNMP 1.0, SNMP 2.0c, SNMP 3.0, SNMP Trap
Network Scanning Protocols	NetBIOS over TCP/IP, WSD-Scan, Bonjour/Airprint, FTP
Interfaces	Wireless LAN IEEE 802.11b/g/n, Wi-Fi Direct, Hi-Speed USB - compatible with USB 2.0 specification, Ethernet Interface (1000 Base-T/ 100-Base TX/ 10-Base-T), Near Field Communication (NFC), USB 2.0-A (2x)
WLAN Security	WEP 64 Bit, WEP 128 Bit, WPA PSK (AES), WPA2 PSK (AES)
Network Protocol	TCP/IPv4, TCP/IPv6, TCP, HTTP, IPv4, IPv6, IPSEC, SSL/TLS

PAPER / MEDIA HANDLING

Paper Formats	C4 (Envelope), Legal, A6 (10.5x14.8 cm), A5 (14.8x21.0 cm), B5, Letter, 9 x 13 cm, 10 x 15 cm, 13 x 18 cm, A4 (21.0x29.7 cm), B6, C5 (Envelope), No. 10 (Envelope), User defined, C6 (Envelope), DL (Envelope)
Automatic Document Feed	50 pages
Compatible Paper Weight	64 g/m ² - 256 g/m ²
Duplex	Yes
Standard Paper input	330 Sheets Standard, 80 Sheets MP tray, 250 Sheets paper tray
Output Tray Capacity	150 Sheets
Standard paper tray(s)	80-Sheet Multi-Purpose Tray, 250-sheet paper tray
Optional paper tray(s)	2 x 500-Sheet paper tray
Maximum paper input	1.330
Rear paper path (special media)	Yes
Number of paper trays	3

PAPER FEED RASF

Paper Input Name	RASF
Paper Formats	A4, A5, A6, C4 (Envelope), DL (Envelope), Letter, Postcard, User defined, Legal
Custom sizes	Min 64x 127 mm to Max 216x 6.000 mm
Compatible paper weight	64 g/m ² - 256 g/m ²
Paper Capacity 1	80 Sheets of Plain Paper, Postcards, Envelopes, Labels, 80gsm
Media type	Plain Paper, Recycled Paper, Colour Paper, Letterhead

PAPER FEED C1

Paper Input Name	C1
Paper Formats	A4, A5, A6, Letter
Custom sizes	Min 89x 127 mm to Max 216x 356 mm
Compatible paper weight	64 g/m ² - 160 g/m ²
Paper Capacity 1	250 Sheets of Plain Paper, Envelopes, 80gsm
Media type	Plain Paper, Recycled Paper, Colour Paper, Letterhead

PAPER FEED C2

Paper Input Name	C2
Paper Formats	A4, Letter
Custom sizes	Min 100x 148 mm to Max 216x 356 mm
Compatible paper weight	64 g/m ² - 160 g/m ²
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/m ² - 160 g/m ²
Media type	Plain Paper, Recycled Paper, Colour Paper, Letterhead

GENERAL

Energy Use	23 Watt (standalone copying, ISO/IEC 24712 pattern), 1,4 Watt (sleep mode), 10 Watt (Ready), 0,2 Watt (Power off), TEC 0,19 kWh/week
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Product dimensions	425 x 535 x 357 mm (Width x Depth x Height)
Product weight	18,3 kg
Compatible Operating Systems	Citrix XenApp 7.6 and above, Citrix XenDesktop Version 7.6, Linux, Mac OS 10.10.x, Mac OS 10.7.x, Mac OS 10.8.x, Mac OS 10.9.x, Mac OS X, Mac OS X 10.11.x, Mac OS X 10.12, Mac OS X 10.12.x, Mac OS X 10.6.8, SAP, Windows 10, Windows 11, Windows 7, Windows 7 x64, Windows 8, Windows 8 (32/64 bit), Windows 8.1, 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
Included Software	Epson Document Capture Pro (Windows only)
Sound Power	Operation: 6,8 B (A)
Noise	Operation: 54 dB (A)
Mobile and Cloud printing services	Apple AirPrint, Google Cloud Print, Epson Connect (iPrint, Email Print, Remote Print Driver, Scan-to-Cloud, Facebook print)
Power supply	100V, 110V, 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	PCL6, PostScript 3, ESC/P-R, PDF 1.7, PCL5e
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OTHER

Warranty	12 months On-site service Optional warranty extension available
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SUPPLIES

● WF-M52xx/57xx Series Ink Cartridge XXL Black	C13T966140	40.000 pages
● WF-M52xx/57xx Series Ink Cartridge XL Black	C13T965140	10.000 pages
● WF-M52xx/57xx Series Ink Cartridge L Black	C13T964140	5.000 pages
● Maintenance box	C13T671600	

LOGISTICS INFORMATION

SKU	C11CG04401
EAN code	8715946634166
Country of Origin	Indonesia
Layer	2 Units

WorkForce Pro WF-M5799DWF

INK YIELD DATA



	T9641	T9651	T9661
●	5.000 pages*	10.000 pages*	40.000 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>



1. Comparison made against the top 10 best selling mono laser printers in Western Europe and Central and Eastern Europe, with a print speed between 21 and 45 pages per minute, as defined by IDC in the 12 months up to December 2017. Data taken from BLI where possible, or as stated by manufacturers' websites.

2. Approx. page yield. Actual yield will vary depending on images printed and usage conditions. For more information visit www.epson.eu/pageyield. Comparison made against the top 20 best selling mono laser printers in Western Europe and Central and Eastern Europe, with a print speed between 21 and 45 pages per minute, as defined by IDC in the 12 months up to December 2017. Data taken from BLI where possible, or as stated by manufacturers' websites.

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