WorkForce Pro WF-M5899DWF

PCL6 · Wi-Fi® · USB 2.0

Low energy MFP mono business printer

Take advantage of low power consumption, a low Total Cost of Ownership (TCO), a fast First Page Out Time (FPOT)[1] and features designed for easy business integration with the WorkForce Pro WF-M5899DWF. This business inkjet multifunction benefits from automatic duplex printing, single-pass duplex scanning, fax, copying and high ink yields making any job easy and efficient.

Save money
The low TCO and fewer replacement parts make this a reliable and attractive choice for businesses on a budget. Low power consumption delivers much needed savings[3].

High productivity, low intervention MFP
A fast First Page Out Time (FPOT) of 4.8 seconds from ready mode and single-pass duplex scan increase productivity[1]. Print up to 40,000 pages without changing supplies[2]. A paper capacity of up to 1,830 sheets (3 x optional 500 sheet cassettes) means less time spent refilling paper. In addition, the WF-M5899DWF can print on a wide range of media, including recycled paper, glossy media and envelopes.

Reduce your environmental impact
Through fewer consumables and supplies, it also produces less waste. With low power consumption, the overall environmental impact of printing is cut dramatically[3].

Built for business
Perfect for small workgroups, a variety of software solutions can be integrated into existing IT infrastructure to improve efficiency. Epson Print Admin creates a secure printing, scanning and copying environment through user-authentication while Epson Remote Services (ERS) with the device embedded agent offers cloud-based device monitoring and management system. Epson Open Platform enables compatibility of the MFP with 3rd party solution partners like PaperCut, MyQ, Y Soft and more.

Heat-Free printing technology
Epson Heat-Free Precision Core Technology requires no heat to warm up when it is switched on or awoken from sleep, which significantly reduces energy consumption. This allows Epson's Heat-Free inkjets to deliver an exceptional fast FPOT[1] compared to laser technology www.epson.eu/heat-free

KEY FEATURES

- **More sustainable printing**
  Due to fewer supplies, less wastage and lower power consumption[3].
- **Save money**
  Low Total Cost of Ownership (TCO) and energy saving.
- **High productivity, low intervention**
  Fast FPOT, single-pass duplex scan and high ink yield supplies[1].
- **Built for business**
  Smooth system integration and security solutions with 1,830 max paper capacity.
- **Legal Statement**
  Complies with The UK Product Security and Telecommunications Infrastructure (Product Security) requirements. Epson will provide security updates for 7 years from purchase

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PRODUCT SPECIFICATIONS

TECHNOLOGY

Printing Method	PrecisionCore™ Print Head
Nozzle Configuration	1,600 Nozzles Black
Minimum Droplet Size	3.8 pl, With Variable-Sized Droplet Technology
Ink Technology	DURABrite™ Ultra
Category	Office Workgroup
All-in-One Functions	Print

PRINT

First Page Out	Monochrome4.8 Seconds
Printing Speed ISO/IEC 24734	25 pages/min Monochrome
Duplex Printing Speed ISO/IEC 24734	16 A4 Pages/min Monochrome
Maximum Printing Speed	34 pages/min Monochrome (plain paper 75 g/m²)
Printing Resolution	1,200 x 2,400 DPI
Printing Volume	70,000 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	500 - 5,000 pages per month
Colours	Black
Print from	PC, MAC, Network, Mobile Device, Direct USB, PC (Wired), PC (Wireless), Mobile Device (WiFi Direct), Mobile Device (Wireless)

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

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 ipm (Monochrome, Single-sided, 200 dpi, Flatbed); 5 ipm (Colour, Single-sided, 200 dpi, Flatbed);
Optical Resolution	1,200 DPI x 2,400 DPI (Horizontal x Vertical)
Advanced document integration	Scan to Email, Scan to FTP, Scan to Network folders, Scan to USB, Computer (Epson Document Capture Pro), Microsoft SharePoint with Epson Document Capture Pro
Maximum scan size	216 mm x 297 mm
Output formats	BMP, JPEG, TIFF, multi-TIFF, PDF(Colour/Greyscale), PNG
Scanner type	Contact image sensor (CIS)

WHAT'S IN THE BOX

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

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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, Fax to Folder, Broadcast Fax, Fax Preview, Polling Reception

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	IPP, LPD, Port 9100, WSD
Network Management Protocols	SNMP, HTTP, DHCP, BOOTP, APIPA, DDNS, mDNS, SNTP, SLP, WSD, LLTD, Ping
Network Protocol	HTTPS, IPv4, IPv6, SNMP
Network Scanning Protocols	WSD-Scan, FTP, SMB 1.0, SMB 2.0
Interfaces	Hi-Speed USB - compatible with USB 2.0 specification, Ethernet Interface (1000 Base-T/ 100-Base TX/ 10-Base-T), Wireless LAN IEEE 802.11a/b/g/n/ac, Wi-Fi Direct, Wireless LAN a/n (5GHz)
WLAN Security	WEP 64 Bit, WEP 128 Bit, WPA PSK (TKIP), WPA2 Enterprise, WPA2 PSK (AES), WPA3-SAE(AES)
Network Protocol	TCP/IPv4, TCP/IPv6, UDP, HTTP, HTTPS, IPSEC, SSL/TLS

PAPER / MEDIA HANDLING

Paper Formats	A4 (21.0x29.7 cm), A5 (14.8x21.0 cm), A6 (10.5x14.8 cm), B5, B6, C4 (Envelope), C5 (Envelope), C6 (Envelope), DL (Envelope), No. 10 (Envelope), Letter, 9 x 13 cm, 10 x 15 cm, 13 x 18 cm, Legal, User defined
Automatic Document Feed	50 pages
Compatible Paper Weight	64 - 256g/m²
Duplex	Yes
Standard Paper input	330 Sheets Standard, 80 Sheets MP tray, 250 Sheets paper tray
Output Tray Capacity	150 Sheets
Paper Tray Capacity	330 Sheets Standard, 1,830 Sheets Maximum
Standard paper tray(s)	80-Sheet Multi-Purpose Tray, 250-sheet paper tray
Optional paper tray(s)	3 x 500 sheet paper tray
Maximum paper input	1,830
Rear paper path (special media)	Yes
Number of paper trays	4

PAPER FEED MPT

Paper Input Name	MPT
Paper Formats	A4, A5, A6, C4 (Envelope), C5 (Envelope), C6 (Envelope), DL (Envelope), No. 10 (Envelope), Letter, User defined, Legal
Compatible paper weight	64 g/m² - 256 g/m²
Paper Capacity 1	80 Sheets of Plain Paper, Postcards, Glossy paper, Envelopes, Labels, 80gsm
Media type	Plain Paper, Recycled Paper, Colour Paper, Letterhead, Glossy Photo Paper

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PRODUCT SPECIFICATIONS

PAPER FEED C1

Paper Input Name	C1
Paper Formats	A4, A5, A6, Letter
Compatible paper weight	64 g/m² - 160 g/m²
Paper Capacity 1	250 Sheets of Plain Paper, Envelopes, 80gsm
Media type	Plain Paper, Recycled Paper, Colour Paper, Letterhead

PAPER FEED C2-C4

Paper Input Name	C2-C4
Paper Formats	A4, Letter
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

PAPER FEED DUPLEX

Paper Input Name	Duplex
Paper Formats	A4, A5, A6, B5, B6, Letter, HLT, Legal, Executive
Compatible paper weight	64 g/m² - 160 g/m²
Media type	Plain Paper, Recycled Paper, Colour Paper, Letterhead

GENERAL

Energy Use	30 Watt (standalone copying, ISO/IEC 24712 pattern), 1.2 Watt (sleep mode), 15.4 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	19 kg
Noise Level	6.5 B (A) according to ISO 7779 pattern with Epson Premium Glossy Photo Paper / Photo RPM mode - 50 dB (A) according to ISO 9296
Compatible Operating Systems	MAC OS 10.15 + or later, Mac OS 10.10.x, Mac OS X 10.11.x, Mac OS X 10.12.x, Mac OS X 10.13.x, Mac OS X 10.9.5 or later, Windows 10 (32/64 bit), Windows 11, Windows 7 (32/64 bit), Windows 8 (32/64 bit), Windows 8.1 (32/64 bit), Windows Server 2003 R2 x64, Windows Server 2003 SP2, Windows Server 2008 (32/64bit), Windows Server 2008 R2, Windows Server 2012 (64bit), Windows Server 2012 R2, Windows Server 2016, Windows Vista (32/64 bit), Windows XP Professional x64 Edition SP2 or later, Windows XP SP3 or later (32-bit), macOS 11 or later
Sound Power	Operation:6.5 B (A)
Noise	Operation:50 dB (A)
Mobile and Cloud printing services	Epson Connect (iPrint, Email Print, Remote Print Driver, Scan-to-Cloud), Apple AirPrint, Mopria
Power supply	100V, 240V

ADDITIONAL FEATURES

Memory	2,048 MB
Features	Touchscreen, Direct Print, Direct scan-to-print without PC, Direct print from USB
Panel	Type: Color, Touch-panel, Diagonal:10.9 cm
Media Handling	ADF 2-sided copy (A4, plain paper), ADF 2-sided scan (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, IPsec, IEEE802.1x, SSL (Server authentication), Panel Admin Mode

PRODUCT SAFETY

Product Safety Warnings	Contains 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction. Always follow the information on the product label.

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PRODUCT SPECIFICATIONS

OTHER FEATURES

Emulations	PCL5c, PCL5e, PCL6, PostScript 3, GDI, PDF 1.7
Optional Software & Solutions	Epson Device Admin, Mopria, Epson Print Admin
Security	TLS V1.2, TLS V1.3, SSL, SNMP, SNMP V3, IPSec, FTP, IPv6, HTTPs, WPA2, WPA3, PIN code Release, User Authorisation, IEEE802, SSL/TLS

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SUPPLIES

- WF-M53xx/58xx Series Ink Pack XXL Black   C13T12F140   40,000   ( )
- WF-M53xx/58xx Series Ink Pack XL Black   C13T12E140   10,000   ( )
- WF-M53xx/58xx Series Ink Pack L Black   C13T12D140   5,000   ( )

OPTIONAL ACCESSORIES

- 500-Sheet Paper Cassette Unit for 58xx/53xx
  C12C937901
- 58xx/53xx Series Maintenance Box
  C12C938211
- Paper Feed Roller for Cassette A (58XX/53XXSeries)
  C12C938261
- Paper Feed Roller for Cassette B (58XX/53XXSeries)
  C12C938281

LOGISTICS INFORMATION

SKU	C11CK76401BY
EAN code	8715946716831
Country of Origin	Indonesia
Layer	2 Units
Layer Block	2 Units

For more information please contact:

Home users: 0343 90 37766
Business users*: 0871 42 37766
Republic of Ireland: 01 436 7742
Or visit us at https://www.epson.co.uk/contactus
* 10p per minute plus network extras.

Web: www.epson.co.uk
       www.epson.ie

1. Simplex Plain Paper Ready FPOT A4 SEF Mono Default (sec).
2. Approx. page yield. Actual yield will vary depending on images printed and usage conditions. For more information visit www.epson.eu/pageyield.
3. Please visit epson.co.uk/heat-free-technology for more information.

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