

WorkForce® Pro WF-M5799 Monochrome MFP Supertank Printer

Wireless | Print | Copy | Scan | Fax Ethernet | PCL¹/PS3





The lowest monochrome printing costs in its class².

Powered by PrecisionCore® printing technology — delivers laser-quality black text; plus, Epson's innovative Replaceable Ink Pack System

Easy on your budget — save up to 40 percent on low-cost replacement ink packs vs. mono laser toner²

Cartridge-Free Printing — comes with up to 2 years of ink in the box³

Includes enough ink to print up to 30,000 pages black⁴ — for fewer user interventions

Fast print speeds; no warmup time - 24 ISO ppm (black)†; plus, fast first page out

Do more — 50-page duplex Auto Document Feeder; auto 2-sided print, copy, scan and fax; up to 1,330 sheets total paper capacity⁵ with two optional paper trays

Open-platform ready — seamless integration with enterprise applications such as PaperCut MF and other workflows; supports PCL¹ and PostScript® 3™

Security features — PIN number certification for job release; user control access; printer and network settings via Web Config with printer's IP address; SSL/TLS security; IPsec

Work smarter — uses up to 60 percent less power than monochrome laser printers⁶

Wired and wireless connectivity — includes Wi-Fi Direct^{®7}; print from smartphones and tablets, including files from the cloud⁸

Designed for use exclusively with Epson® ink packs*.



WorkForce® Pro WF-M5799 Monochrome MFP Supertank Printer

Print

Printing Technology PrecisionCore 4S printhead single

Printer Language Epson ESC/P®-R, PCL 5 emulation¹, PCL 6 emulation¹, PostScript 3 emulation

Maximum Print Resolution 4800 x 1200 optimized dpi

ISO Print Speed† 24 ISO ppm (black)

Two-Sided ISO Print Speed† 15 ISO ppm (black) Maximum Draft Print Speed†† 34 ppm (black)

Minimum Ink Droplet Size As small as 3.8 picoliters

First Page Out Time⁹ 5 sec First Set Out Time9 14 sec

Monthly Duty Cycle¹⁰ Up to 45,000 pages (Recommended monthly page volume: up to 2,500 pages)

Mobile Printing

Epson Connect™ Solutions¹¹ Epson Email Print, Epson iPrint™ Mobile App, Epson Remote Print Other Apple® AirPrint®, Google Cloud Print™, Fire™ OS

ISO Copy Speed*** 22 ISO cpm (black)

First Copy Out Time⁹ 7 sec Copy Quality Black-and-White: Standard/Best

Copy Quantity 1–999 (PC-free) Maximum Copy Size 8.5" x 14'

Copy Features Auto 2-sided, Preview, Resize, ID Copy, Collate, Adjustable Copy Density, Remove Punched Holes, Remove Shadows

Scanner Type Color flatbed/Auto 2-sided ADF

Photoelectric Device Color CIS line sensor Scanbed Size 8.5" x 14"

Optical Resolution 1200 dpi

Hardware Resolution 1200 x 2400 dpi Maximum Resolution 9600 dpi interpolated

Scanner Bit Depth 48-bit color input/24-bit color output **Scan Features** Scan to PC via Document Capture Pro, Scan to Cloud⁸ (including email), Memory Device, Scan to Network Folder, Password Protected PDFs

Black-and-white and Color Modem: 33.6 Kbps — as fast as 3 sec per page Memory: Up to 550 pages

Speed Dials: 200 (max.) PC-Fax

Security

Security Features PIN number certification for job release, user control access; printer and network settings via Web Config using printer's IP address, SSL/TLS security, IPsec

Connectivity

Standard Connectivity

Hi-Speed USB (compatible with USB 2.0 specification) Wireless LAN IEEE (802.11 b/g/n)

Wired Ethernet (1000 Base-T/100 Base-TX/10 Base-T)

Network Protocols TCP/IP v4/v6

Network Printing Protocols IPP, LDP, Port 9100, WSD **Network Management Protocols** SNMP, HTTP, DHCP, BOOTP, APIPA, DDNS, mDNS, SNTP, Ping, SLP, WSD, LLTD WLAN Security WEP 64 Bit, WEP 128 Bit, WPA PSK (AES)

Auto Document Feeder

50 sheets

Operating Systems

Windows® 10 (32-bit, 64-bit), Windows 8 (32-bit, 64-bit), Windows 7 (32-bit, 64-bit), Windows Vista® (32-bit, 64-bit), Windows XP SP3 (32-bit), Windows XP Professional x64 Edition, Windows Server® 2012 R2¹², Windows Server 2008 R2¹², Windows Server 2008 R2¹², Windows Server 2003 R2¹², Windows R2¹², Wind Mac® OS X® 10.5.8-10.13.x13

Mac OS X Server¹³

Solutions

Open Platform — compatible with third-party software

Paper Handling

PC-free Paper Support Plain (Letter, A4), Photo (Letter, A4,

Maximum Paper Size 8.5" x 47.2"

Paper Sizes 3.5" x 5", 4" x 6", 5" x 7", 8" x 10", 8.5" x 11", 8.5" x 14", A4, A6, half letter, executive, user definable (3" x 5"–8.5" x 47")

Paper Types Plain paper, Epson Bright White Pro Paper, Epson Presentation Paper Matte, Epson Premium Presentation Paper Matte, Epson Premium Presentation Paper Matte Double-sided, Epson Photo Glossy, Epson Premium Photo Paper Glossy, Epson Ultra Premium Photo Paper Glossy, Epson Premium Photo Paper Semi-gloss

Envelope Types No. 10

Input Paper Capacity 1330 sheets plain paper (250 sheets plain paper x 1 tray), Two 500 sheet optional plain paper trays, Rear feed: 80 sheets, 10 envelopes

General

Display 4.3" color touchscreen

Temperature

Operating: 50 ° to 95 °F (10 ° to 35 °C) Storage: -4 ° to 104 °F (-20 ° to 40 °C) **Relative Humidity**

Operating: 20–80% Storage: 5–85% (no condensation) **Sound Level**

Power: 6.8 dB(A) Pressure: 54 dB(A)

Rated Voltage AC 100-240 V Universal (Automatic)

General (continued)

Rated Frequency 50-60 Hz Rated Current 0.9-0.5 A

Power Consumption

Standalone: Approx. 23 W (ISO 24712) Standby: Approx. 10 W Sleep: Approx. 1.4 W Power Off: Approx. 0.2 W

Typical Energy Consumption (TEC)14 0.2 kWh

Safety Approvals Safety standards UL60950, CSA C22.2 No. 60950 EMI FCC Part 15 subpart B class B, CAN/CSA-CEI/IEC CISPR

Telecom Regulations FCC Part 68 (U.S.A.), IC/CS03 (Canada) Country of Origin Indonesia

Weight and Dimensions (W x D x H)

Printing: 16.7" x 22.8" x 17.7" Storage: 16.7" x 21.1" x 14.1"

Weight: 40.81 lb

Warranty¹⁵ Standard 2-year limited warranty in the U.S.

and Canada

What's in the Box

Epson WorkForce Pro WF-M5799 multifunction printer, power cord, DURABrite® Ultra Ink packs4 — One M02 initial ink pack: Black, Three M02XL: Black

Software Available ¹⁶ Epson printer driver, PCL 5 driver emulation¹, PCL 6 driver emulation¹, PostScript 3 emulation, Document Capture Pro

Ink Type DURABrite Ultra pigment ink

Ink Palette Black

Ink Pack Configuration One individual ink pack

Fade Resistance/Print Longevity¹⁷ Up to 118 years Replacement Ink Packs⁴ MO2 Black (Yield, ISO pages – Black: 5,000)

M02XL Black (Yield, ISO pages — Black: 10,000)

M02XXL Black (Yield, ISO pages — Black: 40,000) Initial Ink Pack⁴ Black (Yield, ISO pages – Black: 2,000)

Printer is designed for use with Epson ink packs only, not third-party ink systems*.

Eco Features

Optional Input Trav

Contact:

Uses up to 60% less power than monochrome laser printers6, Save up to 50% of your paper supply with auto 2-sided printing, ENERGY STAR® qualified, RoHS compliant, Recyclable product 18, Epson America, Inc. is a SmartWay® Transport

Ordering Information

WorkForce Pro WF-M5799 Monochrome MFP Supertank Printer Ink Maintenance Box

C11CG04201-LB T671600 C12C932871

Epson PreferredSM Plus Extended Service Plans

Year 2 Upgrade to Premium EPPDSKE1U 1-Year Extension - Standard EPPDSKE1R 1-Year Extension - Premium EPPDSKE1A

*This product uses only genuine Epson-brand ink packs.

Other brands of ink supplies are not compatible and, even if described as compatible, may not function properly or at all.

Other brands of ink supplies are not compatible and, even if described as compatible, may not function properly or at all.

† Black print speeds are measured in accordance with ISO/IEC 24734. Actual print times will vary based on factors including system configuration, software, and page complexity. For more information, visit www.epson.com/printspeed I †† Maximum print speeds are measured with text patterns in Draft Mode on plain paper. Actual print times will vary based on factors including system configuration, software, and page complexity. I †† Black copy speeds (cpm) are determined in default, single-side mode, in accordance with ISO/IEC 29183. Actual copy times will vary based on factors including system configuration, software, and page complexity. For more information, visit www.epson.com/copyspeed I Not all media types are supported for PCL printing. I 2 Actual savings will vary based on print tasks, print volumes and usage conditions. Savings comparison based on the purchase cost of a replacement ink pack and the cost of enough mono toner cartridges to achieve the total page yields of the highest-capacity toner cartridges for the best-selling similarly featured mono laser printers priced at \$999 (USD) or less with speeds of 40 ppm or less per industry-available data as of July 2019. I a Based on average monthly document print volumes of about 750 pages. I 4 Ink pack yellows an activate the printing continuously. Ink pack yields vary considerably for reasons including images printed, print settings, temperature, humidity, and frequency of use. Yields may be lower when printing infrequently. Ink is used for printing continuously. Ink pack yields vary considerably for reasons including images printed, print settings, the printing of the ink from the included ink packs is used for printer startup and a variable amount of printing time printing infrequently. Ink is used for printing and printer maintenance. For print quality, part of the ink from the included ink packs is used for printer startup and a va

See the latest innovations from Epson Business Solutions at www.epson.com/forbusiness

3131 Katella Ave., Los Alamitos, CA 90720

Epson Canada Limited

185 Renfrew Drive, Markham, Ontario L3R 6G3

Specifications and terms are subject to change without notice. EPSON, DURABrite, Epson ESC/P, PrecisionCore and WorkForce are registered trademarks, EPSON Exceed Your Vision is a registered logomark and Better Products for a Better Future, Epson Connect and Epson iPrint are trademarks of Seiko Epson Corporation. AirPrint, Apple, Mac and OS X are trademarks of Apple Inc., registered in the U.S. and other countries. Google Cloud Print is a trademark of Google LLC. Windows, Windows Server and Windows Vista are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries. Wil-Fi Direct® is a registered trademark and Wil-Fi CERTIFIED™ is a trademark of Wi-Fi Alliance®. All other product and brand names are trademarks and/or registered trademarks of their respective companies. Epson disclaims any and all rights in these marks. Copyright 2020 Epson America, Inc. Com-SS-Oct-13 CPD-58172R1 9/20