

## WorkForce® Pro WF-M5799 Monochrome MFP Supertank Printer

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





# The lowest monochrome printing costs in its class<sup>2</sup>.

**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 toner<sup>2</sup>

Cartridge-Free Printing — comes with up to 2 years of ink in the box<sup>3</sup>

**Includes enough ink to print up to 30,000 pages black**<sup>4</sup> — 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 580 sheets total paper capacity⁵ with optional second paper tray

**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 printers<sup>6</sup>

**Wired and wireless connectivity** — includes Wi-Fi Direct<sup>®7</sup>; print from smartphones and tablets, including files from the cloud<sup>8</sup>

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<sup>††</sup> 34 ppm (black)

Minimum Ink Droplet Size As small as 3.8 picoliters Duty Cycle9 Up to 45,000 pages (Recommended monthly page volume: up to 2,500 pages)

#### **Mobile Printing**

**Epson Connect™ Solutions**<sup>10</sup> 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) 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

#### Scan

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 Cloud<sup>8</sup> (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

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

#### Connectivity

#### **Standard Connectivity**

Hi-Speed USB (compatible with USB 2.0 specification) Wireless LAN IEEE (802.11 b/g/n)7 Wired Ethernet (1000 Base-T/100 Base-TX/10 Base-T) Wi-Fi Direct<sup>7</sup>

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 S18 (32-bit), Windows XP Professional x64 Edition, Windows Server 2012 R2¹¹, Windows Server 2012 R2¹¹, Windows Server 2018 R2¹¹, Windows Server 2008 R2¹¹, Windows Server 2008 R2¹¹, Windows Server 2008 R2¹¹, Windows Server 2003 R2¹¹, Windows Server 2003¹¹¹, Windows Server 2003¹¹¹ Mac® OS X® 10.5.8-10.13.x12 Mac OS X Server<sup>12</sup>

## **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

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 830 sheets plain paper (250 sheets plain paper x 1 tray), 500 sheets plain paper optional tray, 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)

#### **General (continued)**

#### Sound Level

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

Rated Voltage AC 100-240 V Universal (Automatic)

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)<sup>13</sup> 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 22 class B

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

Warranty<sup>14</sup> 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 Included15

Epson printer driver, PCL 5 driver emulation1, PCL 6 driver emulation<sup>1</sup>, 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 Longevity<sup>16</sup> Up to 118 years Replacement Ink Packs<sup>4</sup> M02 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**

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<sup>17</sup>, Epson America, Inc. is a SmartWay® Transport Partner<sup>18</sup>

T671600

#### Ordering Information

Contact:

WorkForce Pro WF-M5799 Monochrome MFP Supertank Printer Maintenance Box Optional Input Trav

C11CG04201-LB

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

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Halack 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 1 Maximum print speeds are measured with text patterns in Draff Mode on plain paper. Actual print times will vary based on factors including system configuration, software, and page complexity. For more information, visit www.epson.com/copyspeed I 1 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 link pack using the manufacturers' online prices and yields for 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 3 Based on average monthly document print volumes of about 750 pages. I 4 Ink pack yields are based on the ISO/IEC 24713 transdard using the ISO/IEC 19752 pattern in default mode printing continuously. Ink pack yields vary considerably for reasons including images printed, prints eptitings, temperature, humidity, and frequency of use. Yields may be lower when 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 variable amount of ink remains in the ink pack after the "replace ink pack" signal. For details, see www.epson.com/inkinfol 15 With optional second paper tray. 16 Compared to similarly featured mono laser printers priced at \$999 (USD) or less and 40 ppm or less based on industry available data as of July 2019. Actual power savings will vary by product m

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