## **EPSON**<sup>®</sup>

#### SPECIFICATION SHEET

## WorkForce<sup>®</sup> Pro WF-M5799 Monochrome MFP Supertank Printer

Wireless | Print | Copy | Scan | Fax Ethernet | PCL<sup>1</sup>/PS3

PRECISIONCORE



# 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 30 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  $black^4-$  for fewer user interventions

Fast print speeds; no warmup time - 24 ISO ppm (black)<sup>†</sup>; 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 capacity<sup>5</sup> with two optional paper trays

**Open-platform ready** — seamless integration with enterprise applications such as PaperCut MF and other workflows; supports PCL<sup>1</sup> and PostScript<sup>®</sup>3<sup>™</sup>

**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

**Wired and wireless connectivity** — includes Wi-Fi Direct<sup>®6</sup>; print from smartphones and tablets, including files from the cloud<sup>7</sup>

Designed for use exclusively with Epson® ink packs\*.

## **EPSON**<sup>®</sup>

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

#### Print

Printing Technology PrecisionCore 4S printhead single black inkiet

Printer Language Epson ESC/P®-R, PCL 5 emulation<sup>1</sup>, PCL 6 emulation<sup>1</sup>, PostScript 3 emulation

Maximum Print Resolution 4800 x 1200 optimized dpi ISO Print Speed<sup>†</sup> 24 ISO ppm (black)

Two-Sided ISO Print Speed<sup>+</sup> 15 ISO ppm (black) Maximum Draft Print Speed<sup>++</sup> 34 ppm (black)

Minimum Ink Droplet Size As small as 3.8 picoliters

First Page Out Time<sup>8</sup> 5 sec

First Set Out Time<sup>8</sup> 14 sec

Monthly Duty Cycle<sup>9</sup> Up to 45,000 pages (Recommended monthly page volume: up to 2,500 pages)

#### Mobile Printing

Epson Connect<sup>™</sup> Solutions<sup>10</sup> Epson Email Print, Epson iPrint<sup>™</sup> Mobile App, Epson Remote Print **Other** Apple<sup>®</sup> AirPrint<sup>®</sup>, Google Cloud Print<sup>™</sup>, Fire<sup>™</sup> OS

#### Conv

ISO Copy Speed<sup>+++</sup> 22 ISO cpm (black) First Copy Out Time<sup>8</sup> 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

#### 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>7</sup> (including email), Memory Device, Scan to Network Folder, Password Protected PDFs

#### Fax

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

Wi-Fi Direct6 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 R2<sup>11</sup>, Windows Server 2012<sup>11</sup>, Windows Server 2008 R2<sup>11</sup>, Windows Server 2003<sup>11</sup> Windows Server 2003 R2<sup>11</sup>, Windows Server 2003<sup>11</sup> 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, 8" x 10", 5" x 7", 4" x 6")

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)

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

#### **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)<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> 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<sup>®</sup> Ultra Ink packs<sup>4</sup> — One M02 initial ink pack: Black, Three M02XL: Black

Software Available<sup>15</sup> Epson printer driver, PCL 5 driver emulation<sup>1</sup>, PCL 6 driver emulation<sup>1</sup>, PostScript 3 emulation, Document Capture Pro

#### Ink

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 Pack<sup>4</sup> Black (Yield, ISO pages - Black: 2,000)

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

#### Eco Features

Save up to 50% of your paper supply with auto 2-sided printing ENERGY STAR® qualified

RoHS compliant, End-of-life options available<sup>17</sup> Epson America, Inc. is a SmartWay® Transport Partner<sup>16</sup>

#### **Ordering Information**

WorkForce Pro WF-M5799 Monochrome	
MFP Supertank Printer	C11CG04201-LB
Ink Maintenance Box	T671600
Optional Input Tray	C12C932871

#### Epson Preferred<sup>™</sup> Plus Extended Service Plans<sup>19</sup>

Year 2 Upgrade to Premium	EPPDSKE1U
1-Year Extension - Standard	EPPDSKE1R
1-Year Extension - Premium	EPPDSKE1A
(Available for up to a total of $E$ years of continuous coverage)	

(Available for up to a total of 5 years of continuous coverage)

Any product of ink supplies are not compatible and, even if described as compatible, may not function properly or at all. (Available for up to a total of 5 years of continuous coverage) the back 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/copyspeed 11 Not all media types are supported for PCL printing. 12 Actual asvings will vary based on factors including system configuration and page complexity. For more information, visit www.epson.com/copyspeed 11 Not all media types are supported for PCL printing. 12 Actual asvings will vary based on factors including system configuration and page complexity. For more information, visit www.epson.com/copyspeed 11 Not all media to a total of 500 (E 01752) pattern in default sings will vary based on factors including system configuration and page complexity. For more information, visit www.epson.com/copyspeed 11 Not all media to 500 (E 01752) pattern in default mode printing continuous. In the pake site was will and the cost of enough mono tomer cartridges to achieve the total page vields of the hist packs using the manufacturers' online prices and yields for the highest-capacity toner cartridges for the best-selling similarly featured cartridge-based on the SO/IEC 24713 stand using the ISO/IEC 1752 pattern in default mode printing continuous. In the pack yield vary considerably for reasons including images printed, printer stratuges for the total page vields of the was default in the ack after the "replace mith SO/IEC 1762. FSOT is measured on letter-size paper in accordance with ISO/IEC 1762. FSOT is measured on letter-size paper in accordance with SO/IEC 1762. FSOT is measured on letter-size paper in accordance with SO/IEC 1762. FSOT is measured on letter-size paper in accordance with SO/IEC 1762. FSOT is measured on letter-size paper in accordance with SO/IEC 1762. FSOT is measured on letter-size paper in a

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