EPSON®

EXCEED YOUR VISION

WorkForce® Pro WF-M5799

Replaceable Ink Pack System

Wireless | Print | Copy | Scan | Email | Fax
Ethernet | PCL[1]/PS

Multifunction

Workgroup

Powered by

PRECISIONCORE®

Print up to 33,000 more pages, before you replace the ink[2]

Powered by PrecisionCore® — the next-generation of inkjet printing technology; plus Epson's innovative Replaceable Ink Pack System

More prints, less cost — Epson ink lasts up to 33,000 pages longer[2] than its competition to help reduce the overall cost of printing

Minimise your interventions — Replaceable Ink Pack System lets you print up to 40,000 ISO pages (black) without changing the ink packs[4]; up to 830 sheets total paper capacity[5] with optional second paper tray

Fast print speed; no warm-up 24 ISO ppm (mono)[†]; zero second warm-up, fast first page out

Do more — 50-page duplex Auto Document Feeder; auto 2-sided print, copy, scan, email and fax

Open-platform ready — seamless integration with enterprise applications such as PaperCut MF

and other workflows; supports PCL[1] 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

Easy networking and administration — easy network setup designed for managed IT environments[3]

More time, less energy — uses up to 87 percent less power than laser printers[6]

Wired and wireless connectivity — includes Wi-Fi Direct®[7]; print from

smartphones and tablets, including files from the cloud[8]

Designed for use exclusively with Epson® ink packs.*

Print

Printing Technology PrecisionCore 4S printhead single black inkjet
Printer Language Epson ESC/P®-R, PCL 5 emulation[1], PCL 6 emulation[1], 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
Duty Cycle[9] Up to 45,000 pages (Recommended monthly page volume: up to 2,500 pages)

Mobile Printing

Epson Connect™ Solutions[8] Epson Email Print, Epson iPrint™ Mobile App, Epson Remote Print
Other Apple® AirPrint®, Google Cloud Print™, Fire™ OS

Copy

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 colour flatbed/Auto 2-sided ADF
Photoelectric Device colour 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 colour input/24-bit colour output
Scan Features Scan to PC via Document Capture Pro, Scan to Cloud[10] (including email), Memory Device, Scan to Network Folder, Password Protected PDFs

Fax

Black-and-white and colour 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)[7]
Wired Ethernet (1000 Base-T/100 Base-TX/10 Base-T)
Wi-Fi Direct[7]
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[11], Windows Server 2012[11], Windows Server 2008 R2[11], Windows Server 2008[11], Windows Server 2003 R2[11], Windows Server 2003[11]
Mac® OS X® 10.5.8–10.13.x[12]
Mac OS X Server[12]

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 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" colour 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
Copying/Printing: Approx. 23 W ISO 24712
Standby: Approx. 10 W
Sleep: Approx. 1.4 W
Power Off: Approx. 0.2 W
Typical Energy Consumption (TEC) 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
Country of Origin Indonesia
Weight and Dimensions (W x D x H)
Printing: 425 x 535 x 357mm
Weight: 18.3 kg
Warranty 1-year on-site warranty

What's in the Box

Epson WorkForce Pro WF-M5799 multifunction printer, DURABrite® One initial ink pack: Black
Software Included[13]
Epson printer driver, PCL 5 driver emulation[1], PCL 6 driver emulation[1], 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[14] Up to 118 years
Replacement Ink Packs[4] C13T957192 Black XL (Yield, ISO pages — Black: 10,000)
C13T958192 Black XXL (Yield, ISO pages — Black: 40,000)
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
RoHS compliant
Recyclable product[15]
Epson Australia is a Full Partner with Planet Ark

Ordering Information

WorkForce Pro WF-M5799	C11CG04501
Maintenance Box	C13T671600
Optional Input Tray	C12C932871

*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.

[†] 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 | [††] 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. | [†††] 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 and page complexity. For more information, visit www.epson.com/copyspeed | **1** Not all media types are supported for PCL printing. | **2** Compared to 21 (twentyone) similarly featured monochrome printers under 35 ppm based on industry-available data, October 2018. The Epson black ink cartridge lasts, on average, 33,000 more pages before needing replacement | **3** Epson Device Admin provides IT Managers the tools and resources to efficiently manage their fleet of printers and copiers | **4** Replacement ink pack yields are based on the ISO/IEC 24711 standard using the ISO/IEC 19752 pattern in Default Mode 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 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/inkinfo | **5** With optional second paper tray. | **6** Compared with 18 (eighteen) A4 single-function mono printers up to and including 35ppm in the Australian marketplace as at October 2018. The Epson WF-M5299 uses, on average, up to 87% less energy when copying or printing. Actual power savings will vary by product model and usage. | **7** Wi-Fi CERTIFIED™; level of performance subject to the range of the router being used. Wi-Fi Direct may require printer software. | **8** Most features require an Internet connection to the printer, as well as an Internet- and/or email-enabled device. For a list of Epson Connect enabled printers and compatible devices and apps, visit www.epson.com/connect | **9** Monthly duty cycle up to 45,000 is the highest duty a user could expect in a month, based on near-constant operation of a device of this kind. It is not recommended that the device be run at this duty. For best device performance, run the device at the recommended duty of 2,500 pages per month. | **10** Requires an Internet connection, a free Epson Connect account and a destination email address or cloud storage account. For a list of supported cloud services, visit www.epson.com.au | **11** Only printing and scanning are supported under Windows Server OS. | **12** Some applications and/or functions may not be supported under Mac OS X. | **13** Internet access is required to install OS X drivers and software. | **14** Display permanence based on accelerated testing of prints displayed under glass in indoor display conditions; album permanence based on accelerated testing of prints in dark storage conditions. Actual print stability will vary according to media, printed image, display conditions, light intensity, temperature, humidity and atmospheric conditions. Epson does not guarantee the longevity of prints. For maximum print life, display all prints under glass or UV filter or properly store them. | **15** For convenient and reasonable recycling options, visit www.epson.com.au

BBE
BRISBANE BUSINESS EQUIPMENT

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