



WorkForce® Pro WF-M5899

Print

Printing Technology PrecisionCore Heat-Free technology 4S printhead single black inkjet
Printer Language(s) Epson ESC/P-R, Epson ESC/P® Raster, PCL 5 emulation⁴, PCL 6 emulation⁴, PostScript 3 emulation
Maximum Print Resolution 1200 x 2400 dpi
Print Speed[†] 25 ISO ppm (black)
First Page Out Time (FPOT)[‡] 4.8 sec
First Set Out Time (FSOT)[‡] 14 sec
Auto 2-Sided Print Speed[†] 16 ISO ppm (black)
Minimum Ink Droplet Size As small as 3.8 picoliters
Monthly Duty Cycle[§] Monthly: up to 70,000 pages; Recommended monthly page volume: up to 5,000 pages

Copy

Copy Speed^{††} 22 ISO cpm (black)
First Copy Out Time (FCOT)[‡] 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, Bar Code Mode

Scan

Scanner Type Color flatbed/Auto 2-sided ADF
Photoelectric Device CIS Sensor
Scan Bed Size 8.5" x 11.7"
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
Auto Document Feeder 50 sheets (Legal 10)
Scan Features Scan to PC via Document Capture Pro, Scan to Cloud⁷ (including email), Memory Device, Scan to Network Folder, Password Protected PDFs
Scan File Formats PDF, JPEG, TIFF, Multi-TIFF, BMP (Win), PNG

Fax

Black-and-White and Modem 33.6 Kbps – as fast as 3 sec per page
Memory Up to 550 pages
Speed Dials 200 (max.)
PC-Fax Send/Receive

Connectivity

Standard Connectivity
 Hi-Speed USB
 Wireless (802.11 b/g/n/a/ac/k/v/r), Wi-Fi®[®]
 Wi-Fi Direct®
 Wired Ethernet (1000Base-T/100Base-TX/10Base-T)
Network Protocols TCP/IP v4/v6
Network Printing Protocols IPP, LPD, Port 9100, WSD

Connectivity (continued)

Network Management Protocols SNMP, HTTP, DHCP, BOOTP, AIPPA, DDNS, mDNS, SNT, PING, SLP, WSD, LLTD
WLAN Security WEP 64-bit, WEP 128-bit, WPA-PSK (TKIP), WPA2-Enterprise, WPA3-Enterprise, WPA3-SAE (AES)

Operating Systems

Windows® 11 (64-bit), Windows 10 (32-bit, 64-bit), Windows 8.1 (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 SP2, Windows Server® 2022⁹, Windows Server 2019⁹, Windows Server 2016⁹, Windows Server 2012 R2⁹, Windows Server 2012⁹, Windows Server 2008 R2⁹, Windows Server 2008⁹, Windows Server 2003 R2⁹, Windows Server 2003 SP2⁹
 Mac® OS X® 10.9.5 – macOS® 13.x¹⁰

Mobile Printing¹¹

Epson Connect™ Solutions Epson Email Print and Scan to Cloud⁷, Epson Remote Print™, Epson Smart Panel¹² app (iOS®, Android™)
Other Apple® AirPrint®, Mopria® Print Service

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

Solutions

Epson Solutions Suite Epson Device Admin, Epson Print Admin, Epson Remote Services
Epson Open Platform Compatible with third-party software

Paper Handling

PC-Free Paper Support 4" x 6", 5" x 7", 8" x 10", A4, A5, A6, Legal, Letter, Executive, Half Letter, 8.5" x 13", Mexico Oficio, Oficio 9, #10 Envelope
Maximum Paper Size 8.5" x 236"
Paper Sizes A6, A5, A4, B6, B5, 8" x 10", 8.5" x 13", Half Letter, Letter, Executive, Legal, User-Definable (3.5" x 5" – 8.5" x 14"), Oficio 9, Mexico-Oficio
Paper Types Plain Paper, Epson Bright White Pro Paper, Epson Bright White Premium Paper, Epson Multipurpose Plus Paper, Epson Presentation Paper Matte, Epson Premium Presentation Paper Matte, Epson Premium Presentation Paper Matte Double-Sided
Envelope Types No. 10
Input Paper Capacity 250 sheets plain paper (250 sheets plain paper x 1 tray); Rear Feed: 80 sheets (1,830 sheets total with three optional 500-sheet paper trays); 10 envelopes

General

Display 4.3" color touchscreen
Temperature
 Operating: 50 °F to 95 °F (10 °C to 35 °C)
 Storage: -4 °F to 104 °F (-20 °C to 40 °C)
Relative Humidity
 Operating: 20% – 80%
 Storage: 5% – 85% (no condensation)
Sound Level
 Power: 6.5 dB(A)
 Pressure: 50 dB(A)
Rated Voltage AC 100 V – 240 V Universal (Automatic)
Rated Frequency 50 Hz – 60 Hz
Rated Current 1.0 A – 0.6 A

General (continued)

Power Consumption
 Standalone: Approx. 30 W (ISO 24712)
 Standby: Approx. 15.4 W
 Sleep: Approx. 1.2 W
 Power Off: Approx. 0.2 W
Typical Energy Consumption (TEC)¹³ 0.19 kWh
Safety Approvals and EMC Standards UL 60950-1 (U.S.A.), CAN/CSA-C22.2 No.60950-1 (Canada), FCC Part15 Subpart B Class B (U.S.A.), ICES-3 Class B (Canada)
Telecom Regulations FCC Part 68 (U.S.A.), ISED/CS03 (Canada)
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: 41.9 lb
Memory¹⁴ 3072 MB

Warranty

2-year limited warranty in the U.S. and Canada

Epson PreferredSM Plus Extended Service Plans¹⁵

Year 2 Upgrade	EPPDSKC1U
1-Year Extension – Standard	EPPDSKC1R
1-Year Extension – Premium	EPPDSKC1A

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

Eco Features

Low power consumption
 Save up to 50% of your paper supply with auto 2-sided printing/copying
 ENERGY STAR® qualified
 RoHS compliant
 End-of-life options available¹⁶
 Epson America, Inc. is a SmartWay® Transport Partner¹⁷

What's Included

WorkForce Pro WF-M5899 Multifunction Monochrome Printer, manual, power cord, 1x DURABrite® Ultra Black initial ink pack¹
Software Available¹⁸ Epson printer driver, Document Capture Pro
Country of Origin Indonesia

Ink

Ink Type DURABrite Ultra pigment ink
Ink Packs 1x Black individual ink pack
Replacement Ink Packs!
 T12G Black (Yield, ISO pages – Black: 5,000)
 T12H Black (Yield, ISO pages – Black: 10,000)
 T12J Black (Yield, ISO pages – Black: 40,000)
 Printer is designed for use with Epson ink packs only, not third-party ink systems*.

Ordering Information

WorkForce Pro WF-M5899	C11CK76201
Maintenance Box	C12C938211
Optional Input Tray	C12C937901
Paper Feed Roller for Cassette A	C12C938261
Paper Feed Roller for Cassette B	C12C938281
Low Optional Cabinet	C12CFM7066
Medium Optional Cabinet	C12CFM7067
Tall Optional Cabinet	C12CFM7068

* This product uses only genuine Epson-brand ink packs. Other brands of ink packs and 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. ^{††} 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 Included and 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 pack is used for printer startup and a variable amount of ink remains in the pack after the "replace ink pack" signal. For details, see www.epson.com/inkinfo. ² With three optional paper trays. ³ Actual savings will vary based on print tasks, print volumes and usage conditions. Savings comparison based on the purchase cost of replacement ink packs and the cost of enough mono toner cartridges to achieve the total page yields of the ink packs using the manufacturers' online prices and yields for the highest-capacity toner cartridges for the best-selling similarly featured cartridge-based mono laser printers priced between \$200 and \$1,499 (USD) with speeds of 20 – 31 ppm per industry available data as of July 2023. ⁴ Not all media types are supported for PCL printing. ⁵ FPOT is measured on letter-size paper in accordance with ISO/IEC 17629. FSOT is measured on letter-size paper in accordance with ISO/IEC 24735. FCOT is measured on letter-size paper in accordance with ISO/IEC 29183. ⁶ Monthly duty cycle 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 monthly page volume. ⁷ 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/connect. ⁸ Wi-Fi CERTIFIED™; level of performance subject to the range of the router being used. Wi-Fi Direct may require printer software. ⁹ Only printing is supported under Windows Server OS. ¹⁰ Some applications and/or functions may not be supported under Mac OS X and macOS. ¹¹ 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. ¹² Requires Epson Smart Panel app download. Data usage fees may apply. ¹³ Based on ENERGY STAR TEC measurement methodology; 288 prints/day; actual electricity consumption may vary depending on printer use. For more information, see www.energystar.gov. ¹⁴ RAM size definition is the total amount of RAM memory capacity inside the device, regardless of memory use. ¹⁵ Product comes with a 2-year limited warranty with the option to purchase Extended Service Plans up to a total of 5 years of continuous coverage. Extended Service Plan can be purchased at any time that you are covered under an Epson limited warranty or Epson Extended Service Plan. See individual service plan for details. ¹⁶ For convenient and reasonable recycling options, visit www.epson.com/recycle. ¹⁷ SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency. ¹⁸ Internet access is required to install Mac OS X and macOS drivers and software.

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Epson America, Inc.
 3131 Katella Ave., Los Alamitos, CA 90720

Epson Canada Limited
 185 Renfrew Drive, Markham, Ontario L3R 6G3

www.epson.com
www.epson.ca

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