

WorkForce® Pro EM-C800

Workgroup Color Multifunction Printer

Wireless | Print | Ethernet | PCL¹/PS



The compact network multifunction printer with fast speeds and low printing costs.



PrecisionCore technology — simple, smart and clean solution that delivers outstanding quality with low waste

Powerful business productivity — fast print speeds up to 25 ISO ppm† (black/color) with zero warmup time, plus fast first page out

Engineered for reliable performance — recommended monthly print volume: 2,500 – 10,000 pages

Energy efficient — low power consumption

Minimal user intervention — Replaceable Ink Pack System with Extra High-capacity packs lets you print up to 50,000 ISO pages black/20,000 ISO pages color² without changing the ink packs; paper capacity up to 1,830 pages with optional trays

Ultra productive features — 50-page ADF and auto 2-sided printing, copying, duplex scanning up to 60 ipm, and faxing; scan to email and more

Compact design — for a streamlined, efficient workstation

Remarkable image quality — DURABrite® Ultra fast-drying, water-resistant pigment ink delivers vivid color and crisp black text

Robust security — full suite of advanced security features

Compatible with Epson Solutions Suite and industry-leading third-party solutions — Epson Open Platform for seamless workflow integration

Designed for use exclusively with Epson ink packs.*

Print

Printing Technology PrecisionCore 4S printhead 4-color inkjet

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† 25 ISO ppm (black), 25 ISO ppm (color)

2-Sided ISO Print Speed† 25 ISO ppm (black), 25 ISO ppm (color)

Maximum Draft Print Speed†† 34 ppm (black), 34 ppm (color)

Minimum Ink Droplet Size As small as 3.8 picoliters

Recommended Monthly Print Volume³ 2,500 to 10,000 pages

Mobile Printing

Epson Connect™ Solutions⁴ Epson Email Print, Epson Smart Panel™, Mobile App, Epson Remote Print

Other Apple® AirPrint®, Mopria™, Microsoft® Universal Print, Fire™ OS

Copy

ISO Copy Speed††† 22 ISO cpm (black), 22 ISO cpm (color)

Copy Quality Color/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

Duplex Scan Speed up to 60 ipm5

Photoelectric Device Color CIS line sensor

Scanned 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 Cloud⁶ (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

Connectivity

Standard Connectivity

Hi-Speed USB (compatible with USB 2.0 specification)

Wireless LAN IEEE (802.11 b/g/n/a/ac/k/v/r)⁶

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

Wi-Fi Direct⁶

Connectivity (Continued)

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), WPA2-Enterprise, WPA2-PSK (TKIP/AES), WPA3-Enterprise, WPA3-SAE (AES)

Operating Systems

Windows® 10 (32-bit, 64-bit), Windows 8 (32-bit, 64-bit),

Windows 7 (32-bit, 64-bit), Windows Server® 2012 R2⁷, Windows Server 2012², Windows Server 2008 R2⁷, Windows Server 2008⁷, Windows Server 2016, Windows Server 2019, Windows Server 2022, Windows 11 Mac® OS X® 10.9.5 – macos 14.x⁸

Solutions Suite Support

Epson Solutions Suite support:

Epson Device Admin, Epson Print Admin,

Epson Remote Services (support ES Agent)

Epson Open Platform Capability for 3rd party solution support

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 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 4.2" color

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: 6.9 dB(A)

Pressure: 54 dB(A)

Rated Voltage AC 100 – 240 V Universal (Automatic)

Rated Frequency 50 – 60 Hz

Rated Current 0.7 A – 0.4 A

Power Consumption

Standalone: Approx. 24 W ISO 24712

Standby: Approx. 8 W

Sleep: Approx. 1.2 W

Power Off: Approx. 0.2 W

ENERGY STAR® qualified

General (Continued)

Typical Energy Consumption (TEC)⁹

0.2 kWh
Safety Approvals Safety standards UL60950, CSA C22.2 No. 60950 EMI FCC Part 15 subpart B class B, CAN/CSA-CE/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 23.8"

Storage: 16.7" x 21.1" x 20.2"

Weight: 48.7 lb

Warranty

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

Epson Preferred™ Plus Extended Service Plans¹⁰

Next-Business-Day Whole Unit Exchange¹¹ EPPWFC800E1
(available for up to a total of 5 years of continuous coverage)

What's Included

WorkForce Pro EM-C800 color printer, power cord, DURABrite® Ultra Ink packs² – 4 initial ink packs: Black, Cyan, Magenta, Yellow

Software Available¹²

Epson printer driver, PCL 5 driver emulation¹, PCL 6 driver emulation¹, PostScript 3, Epson Document Capture Pro

Ink

Ink Type DURABrite Ultra pigment ink

Ink Palette Cyan, Magenta, Yellow and Black

Ink Pack Configuration 4 individual ink packs

Replacement Ink Packs² T12N Black, Cyan, Magenta, Yellow (Yield, ISO pages – Black: 10,000, Color: 5,000)

T12P Black, Cyan, Magenta, Yellow (Yield, ISO pages – Black: 50,000, Color: 20,000)

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

Epson America, Inc. is a SmartWay® Transport Partner¹³

Ordering Information

WorkForce Pro EM-C800

C11CK19201

Ink Maintenance Box

C12C938211

Optional Input Tray

C12C937901

Authentication Device Table

C12C939531

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

† Black and color 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 and color 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 Replacement ink pack yields are estimated based on ISO/IEC 24711 test in Default Mode printing continuously. Ink pack yields vary considerably for reasons including images printed, print settings, temperature and humidity. Yields may be lower when printing infrequently or predominantly with one ink color. All ink colors are used for printing and printer maintenance, and all colors have to be installed for printing. 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 3 Based on 200 dpi, letter-size, in black-and-white or color. 4 Most features require an Internet connection to the printer, as well as an Internet- and/or email-enabled device. 5 Based on 200 dpi, letter-size, in black-and-white or color. 6 Wi-Fi CERTIFIED™; level of performance subject to the range of the router being used. Wi-Fi Direct may require printer software. 7 Only printing is supported under Windows Server OS. 8 Some applications and/or functions may not be supported under Mac OS X. 9 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 10 Product comes with a 1-year limited warranty with the option to purchase an extended service plan 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. 11 Expedited shipping not available in all areas. Orders must be placed and processed by 1 p.m. Pacific Time for Next-Business-Day delivery. See limited warranty or service plan for details. 12 Internet access is required to install all OS drivers and software. 13 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

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



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