

# 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 color<sup>2</sup> 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\*.

# **EPSON**<sup>®</sup>

# WorkForce Pro EM-C800

## **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 Volume\* 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

#### Cop

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 ClS 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>4</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

## Connectivity

# Standard Connectivity

Wireless LAN IEEE (802.11 b/g/n/a/ac/k/v/n/s
Wireless LAN IEEE (802.11 b/g/n/a/ac/k/v/n/s
Wired Ethernet (1000 Base-T/100 Base-TX/10 Base-T)
Wi-Fi Direct®s

## **Connectivity (Continued)**

Network Protocols TCP/IP v4/v6

Network Printing Protocols IPP, LDP, Port 9100, WSD Network Management Protocols SNMP, HTTP, DHCP, B00TP, 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 8 (32-bit, 64-bit), Windows 8 (32-bit, 64-bit), Windows 7 (32-bit, 64-bit), Windows Server® 2012 R27, Windows Server 2012<sup>®</sup>, 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.x®

## **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

#### Genera

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)<sup>a</sup> 0.17 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 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<sup>SM</sup> Plus Extended Service Plans<sup>1</sup>**

Next-Business-Day Whole Unit Exchange<sup>11</sup> 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 Available 12

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

## ık

Ink Type DURABrite Ultra pigment ink Ink Palette Cyan, Magenta, Yellow and Black Ink Pack Configuration 4 individual ink packs

Replacement Ink Packs<sup>2</sup> 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-

Printer is designed for use with Epson ink packs only, not thirdparty 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
 C12C9379531

 Low Optional Cabinet
 C12CFM7066

 Medium Optional Cabinet
 C12CFM7067

 Tall Optional Cabinet
 C12CFM7068

† 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

1 Not all media types are supported for PCL printing. I 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 printing infrequently or predominantly with one ink colors are used for printing and printer maintenance, and all colors have to be installed for printing. For printing 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 I 3 Based on 200 dpi, letter-size, in black-and-white or color. I 6 Wi-Fi CERTIFIED III—level of performance subject to the range of the router being used. Wi-Fi Direct may require printer software. I 7 Only printing is supported under Windows Server OS. I 8 Some applications and/or functions may not be supported under Mac OS X. I 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 I 10 Product comes with a 1-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. I 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. I 12 Internet access is required to install all OS drivers and software. I 3 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air poll

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





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<sup>\*</sup>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.