SPECIFICATION SHEET



Expression[®] Photo XP-8700 Wireless All-in-One Printer

Wireless | Print | Copy | Scan | Photo



Get professional-quality results at home with this productive photo printer.

Professional-quality Photos and Prints — 6-color Claria[®] Photo HD inks and a maximum print resolution of 5760 x 1440 dpi produce stunning borderless prints up to 8.5" x 11"

Easy Operation — Large 4.3" color touchscreen and intuitive controls for convenient navigation and printer management

Versatile Paper Handling — Separate trays for plain paper and photo paper; plus, a rear feed for specialty paper; compatible with a wide range of media, including select Epson[®] fine art papers

Simple, Reliable Wireless — Easy wireless printing from your laptop, desktop, smartphone or tablet¹, plus Wi-Fi Direct[®] for router-free printing²

Built-in Scanner and Copier — High-resolution flatbed scanner for crisp, accurate scans and copies

Epson Smart Panel® App³ — Transforms your mobile device into a highperformance command center and adds time-saving features like Smart Setup

 $\label{eq:creative Print Mobile App^4} \mbox{ - Easily print photos and create custom cards, stationery and more}$

Easily Adjust Photos — Includes tools for red-eye removal, photo restoration and more

Hands-free, Voice-activated Printing⁵ — Print a variety of creative projects and everyday documents, including your to-do and shopping lists

Designed for use exclusively with Epson ink cartridges*.





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Print

Printing Technology 6-color (C, M, Y, K, LC, LM), drop-on-demand MicroPiezo[®] inkjet technology Printer Language ESC/P-R

Maximum Print Resolution 5760 x 1440 dpi Print Speed[†] 9.5 ISO ppm (black), 9.0 ISO ppm (color) Auto 2-sided Print Speed[†] 5.0 ISO ppm (black), 4.8 ISO ppm (color) Max. Photo Speed⁶ 4" x 6" borderless photos in as fast as 10 sec

Mobile Printing

Mobile Apps Epson Smart Panel (iOS®, Android™), Epson Creative Print (iOS, Android), Epson Print Layout (iOS) Epson Connect[™] Solutions⁴ Epson E-mail Print, Epson Remote Print, Scan to Cloud Other Apple[®] AirPrint[®], Mopria[®]

Copy

Copy Speed⁺⁺ 9.0 ISO ipm (black), 8.0 ISO ipm (color) Copy Modes B&W, Color, 1->1-sided, 1->2-sided **Copy Quality** Copy Resolution (Input): 300 x 600 dpi, 600 x 600 dpi

Copy Resolution (Print): 360 x 360 dpi, 720 x 720 dpi **Copy Quantity** 1 – 99 pages **Copy Features** Reduction/Enlargement: 25 to 400%,

1-sided to 1-sided copy, 1-sided to 2-sided copy

Scanner Type Flatbed Color Image Scanner Max. Hardware Resolution 1200 x 4800 dpi Maximum Scan Area 8.5" x 11.7 Scanner Bit Depth Color: 48-bit input, 24-bit output Grayscale: 16-bit input, 8-bit output Black and White: 16-bit input, 1-bit output Scanner Features Scan to memory device, scan to PDF, scan to PC, scan to cloud⁷

Connectivity

Standard Connectivity Hi-Speed USB, USB Host, Wireless 802.11 b/g/n³, Wi-Fi Direct³, works with Amazon Alexa®

Memory Card Slot⁸ Compatibility with SD, SDHC, SDXC and MiniSD/MiniSDHC/MicroSD/MicroSDHC/MicroSDXC (with adapter)

Operating Systems Windows® 10/8.1/8/7/Windows Vista® (32-bit, 64-bit), Windows XP SP3 or later (32-bit), Windows XP Professional x64 Edition SP2 or later, Mac® OS X® 10.9.5-10.15.x, Google Chrome[™] OS Ver. 89 or later

Paper Handling

Max. Paper Size 8.5" x 47.2" Paper Sizes Cassette 1: 5" x 7", 4" x 6", 3.5" x 5", 16:9 Wide ' x 7.1"), A6

(4" x 7.1"), A6 Cassette 2: Letter, A4, Legal, 8" x 10", 5" x 7", 4" x 6", 3.5" x 5", Executive, B5, A5, A6, 16:9 Wide (4" x 7.1") User Defined 3.5" x 5"~8.5" x 47.2" (89 x 127 mm~215.9 x 1,200 mm) Rear Feed: Letter, A4, Legal, 8" x 10", 5" x 7", 4" x 6", 3.5" x 5", Executive, B5, A5, A6, B6, 16:9 Wide (4" x 7.1"), User Defined 2.2" x 3.4" ~8.5" x 47.2" (54 x 86 mm~215.9 x 1,200 mm) Borderless Photo Sizes Letter/A4 max. Paper Twee Support Blain Paper@idth With Paper

Paper Types Supports Plain Paper/Bright White Paper, Multipurpose Plus Paper, Ultra Premium Photo Paper Glossy, Premium Photo Paper Glossy, Photo Paper Glossy, Presentation Paper Matte, Premium Photo Paper Semi-gloss, Ultra Premium Photo Pacer Justen Derwiner Deverther Joba Mather Dever Photo Paper Luster, Premium Presentation Paper Matte, Rear Paper Feed Slot, Velvet Fine Art Paper

Paper Feed Slot, velver fille All Paper Envelope Types No. 10 Input Paper Capacity 100 sheets plain paper/20 sheets photo Output Paper Capacity 50 sheets plain paper Dedicated Photo Tray Capacity 20 sheets Premium Photo Paper Glossy

Direct CD/DVD Printing Inkjet-printable CDs and DVDs

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 Power/PC Printing (Plain paper default)

6.2 B(A) or less Sound Pressure/PC Printing (Plain paper default)

49 dB(A) or less Rated Voltage AC 100 – 120 V

Rated Frequency 50 - 60 Hz

Rated Current 0.6 A **Power Consumption**

Standalone Copy (ISO/IEC 24172 Pattern): 20 W Ready Mode: 7.2 W Sleep Mode: 0.7 W Power Off: Approx. 0.1 W Safety/EMC Standards UL 60950-1

CAN/CSA-C22.2 No. 60950-1 FCC Part 15, Subpart B, Class B ICES-003 Class B

General (Continued)

Weight and Dimensions (W x D x H) Printing: 13.7" x 20.7" x 7.2" (349 x 527 x 183 mm) Storage: 13.7" x 13.4" x 5.6" (349 x 340 x 142 mm) Product Weight: 15 lbs (6.8 kg)

Packaging Weight and Dimensions (W x D x H) Dimensions: 19.1" x 16.5" x 8.3" (484 x 418 x 210 mm)

Weight: 17.95 lbs (8.14 kg)

What's in the Box

Expression Photo XP-8700 All-in-One printer, CD-ROM for Product setup, power cord, 6x Claria Photo HD Ink cartridges[®] (1x Black, 1x Cyan, 1x Magenta, 1x Yellow, 1x Light Cyan, 1x Light Magenta) ReadyInk[™] Yes

Software Included Epson printer driver, Epson Scan 2, Epson ScanSmart[®], Epson Print Layout (iOS) Internet connection required for installation of some software Warranty 1-year limited warranty in the U.S. and Canada

Ink

Ink Type Claria Photo HD Ink

Ink Cartridges 6x individual ink cartridges (1x Black, 1x Cyan, 1x Magenta, 1x Yellow, 1x Light Cyan and 1x Light Magenta)

Replacement Ink Cartridges⁹ 312 Standard-capacity Black, Cyan, Magenta, Yellow, Light Cyan and Light Magenta

(Yields, ISO pages - Black: 240, Color: 360) 312XL High-capacity Black, Cyan, Magenta, Yellow, Light Cyan and Light Magenta (Yields, ISO pages - Black: 500, Color: 830) This printer is designed for use with Epson genuine cartridges and ink only, not third-party cartridges or ink. For more information, see www.epson.com/epsonink*

Eco Features

Save up to 50% on paper with automatic 2-sided printing ENERGY STAR[®] certified RoHS compliant End of life options available¹⁰ Epson America, Inc. is a SmartWay® Transport Partner¹¹ **Ordering Information**

Expression Photo XP-8700 0 10343 96745 8 C11CK46201 Maintenance Box T366100

*This product uses only genuine Epson-brand cartridges. Other brands of ink cartridges and 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 🕂 Black and color copy speeds are determined 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 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 | 2 Wi-Fi CERTIFIEDTM; level of performance subject to the range of the router being used. Wi-Fi Direct may require printer software. | 3 Requires Epson Smart Panel App download. Data usage fees may apply. | 4 Requires Creative Print Mobile App download and a compatible smart device. Data usage fees may apply. For more information, please visit Epson.com/support | 5 See www.epson.com/voice for device compatibility. Epson Connect account and voice-activated account registration required. | 6 Color photo in Draft Mode on Premium Photo Paper Glossy measured from start of paper feed. Actual print times will vary based on factors including system configuration, software, and page complexity. For more information, visit www.epson.com/printspeed | 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 Adapter may be required. For a full list of compatible memory cards, visit www.epson.com/ 9 Replacement cartridge yields are based on ISO/IEC 24711 tests in Default Mode printing continuously. Replacement cartridge photo yields are based on the ISO/IEC 29102 photo yield standard. Cartridge 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 cartridges is used for printer startup and a variable amount of ink remains in the cartridges after the "replace cartridge" signal. For details, see www.epson.com/inkinfo | 10 For convenient and reasonable recycling options, visit www.epson.com/recycle | 11 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.





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