

Expression® Premium XP-7100 Small-in-One® Printer

Wireless | Print | Copy | Scan | Photo
ADF | Ethernet



All-in-One

Photo

The wireless all-in-one printer with superior photo quality plus an ADF.

Superior photo quality — print stunning photos, plus sharp text for eye-catching documents

Designed for productivity at home — 30-page Auto Document Feeder; auto 2-sided print/copy/scan; multiple media feeds

Creativity made easy — print on specialty paper¹ and DVDs; plus, borderless photos up to 8" x 10"

Convenient, hassle-free features — use the large, intuitive 4.3" touchscreen to view, edit and print photos directly from USB or SD card slot²

Ultimate wireless plus Ethernet — print photos and documents directly from your tablet or smartphone³; includes Wi-Fi Direct® for network-free printing⁴

Fast — print borderless 4" x 6" photos in as fast as 12 seconds⁵

Durable prints — individual 5-color Claria® inks are smudge, fade and water resistant⁶

Creative Print App — easily print your Facebook® and Instagram® photos; plus create custom cards, collages and more

Ultra compact — elegant Small-in-One design with an auto extend/retract output tray saves space and blends in with your décor

Designed for use exclusively with Epson® cartridges.*



Print

Printing Technology 5 ink cartridges (CMYK, Photo Black), drop-on demand MicroPiezo[®] inkjet technology
Printer Language Epson ESC/P[®] Raster, ESC/P-R
Max. Print Resolution 5760 x 1440 optimized dpi
Max. Photo Print Speeds 4" x 6" borderless photo in as fast as 12 sec (Draft Mode)
Print Speed 15.8 ISO ppm (black)/11 ISO ppm (color)
Auto 2-sided Print Speed 5.4 ISO ppm (black)/4.9 ISO ppm (color)

PC-free Printing Auto Photo Correction, select and print photos, crop, rotate and enlarge, view and print-by-date, print your own picture packages, print passport and photo ID, select multiple photos to print on a single page, print your own school papers, college-ruled, wide-ruled and graph paper, make personalized notepaper using your own photos, photo greeting cards and coloring book pages

Min. Ink Droplet Size 5 ink droplet sizes, as small as 1.5 picoliters

Mobile Printing and Scanning

Epson Connect[™] Solutions Epson Email Print, Epson Remote Print, Epson Scan to Cloud[†], Epson iPrint[™] App (iOS[®], Android[™]), Epson Print and Scan App (Windows[®]), Creative Print App (iOS, Android)

Other Apple[®] AirPrint[®], Google Cloud Print[™], Android printing, Fire OS printing, Mopria[®] Print Service, Easy Photo Scan

Copy

Copy Speed 11 ISO cpm (black)/8.1 ISO cpm (color)
Copy Modes Color, Black/White, Text, Text and Image, Photo
Copy Quantity 1–99 copies (PC-free)
Max. Copy Size 8.5" x 14" (Legal) with Auto Document Feeder
Copy Features Auto background removal for text, fit to page, reduction and enlargement (25–400%), photo reprints and enlargements, color restoration of old, faded photos, scan photos and convert to coloring book pages, make photo greeting cards (PC-free), copy onto CDs/DVDs, scan to memory card or USB flash drive, scan to PDF, scan to PC – USB and network, automatic 2-sided copying with ADF

Scan

Scanner Type Color flatbed (CIS line sensor/Auto 2-sided ADF)
ADF Scan Resolution 1200 x 2400 dpi
Max. Hardware Resolution 2400 dpi
Max. Resolution 4800 dpi interpolated
Scan Bed Size 8.5" x 11.7"
Scanner Bit Depth
 Input: 48-bit color / 16-bit Grayscale and Black/White
 Output: 24-bit color / 8-bit Grayscale and Black/White
Layouts Borderless, classic borders, picture packages, photo ID, 2-up, 4-up, 8-up, 20-up, jewel index, jewel, upper 1/2, lower 1/2, CD layouts (single, quarter, variety)
Scan Features Scan to memory card, scan to computer – Event Manager, scan to PC, PC (WSD), scan to cloud[†], auto 2-sided scan with ADF

Connectivity

Standard Connectivity Hi-Speed USB, Wireless 802.11 b/g/n[†], Wi-Fi Direct[†], Ethernet (10/100/1000) Mbps
Memory Card Slots/Compatibility SD/SDHC/SDXC, CF
Direct Camera Connection PictBridge[®] port (cameras)
Supported Digital Camera Technologies Exif Print
Operating Systems Windows 10 (32-bit, 64-bit), Windows 8 (32-bit, 64-bit), Windows 8/8.1 (32-bit, 64-bit), Windows 7 (32-bit, 64-bit), Windows Vista[®] (32-bit, 64-bit), Mac[®] OS X[®] 10.6.8–macOS[®] 10.13.x[‡]

Paper Handling

PC-free Paper Support Plain (8.5" x 11", A4), Photo (4" x 6", 5" x 7", 8" x 10", 8.5" x 11", A4, 16:9 wide), Inkjet-printable CDs/DVDs
Paper Sizes 3.5" x 5", 4" x 6", 5" x 7", 8" x 10", 8.5" x 11", 8.5" x 14", A4, B5, A5, A6, half letter, executive, 8.5" x 47"
Borderless Photo Sizes 3.5" x 5", 4" x 6", 5" x 7", 8" x 10", 8.5" x 11", 16:9 wide
Paper Types Supports plain paper, Epson Bright White Paper, Iron-on Cool Peel Transfer, Photo Quality Self-Adhesive Sheets, Photo Paper Glossy, Premium Photo Paper Glossy, Ultra Premium Photo Paper Glossy, Premium Photo Paper Semi-gloss, Ultra Premium Photo Paper Luster, Presentation Paper Matte, Premium Presentation Paper Matte, Ultra Premium Presentation Paper Matte, Ultra Premium Presentation Paper Matte Double-sided and Brochure & Flyer Paper Matte Double-sided
Envelope Types No. 10
Input Paper Capacity Paper Tray: 100 sheets plain paper
Output Paper Capacity 30 sheets plain paper
Dedicated Photo Tray Capacity 20 sheets Premium Photo Paper Glossy
Direct CD/DVD Printing Inkjet-printable CDs and DVDs
Auto Doc Feeder Capacity 30 sheets plain paper

General

Case Color Black and blue
Color Display 4.3" touchscreen with gesture navigation
Color Management Auto Photo Correction and ICM
Image Enhancement Technologies Auto Photo Correction with advanced face detection, preview on LCD, red-eye removal and photo restoration
Temperature
 Operating: 50 ° to 95 °F (10 ° to 35 °C),
 Storage: -4 ° to 104 °F (-20 ° to 40 °C) [one month at 40 °C]
Relative Humidity
 Operating: 20 – 80%
 Storage: 5–85% (no condensation)
Sound Level 43 dB(A)
Power Requirements
 Rated voltage: 100–120 VAC
 Rated frequency: 50–60 Hz
 Rated current: 0.7 Amp
 Power Consumption
 Approx. 13 W ISO 24712 (Standalone Copy Printing)
 Approx. 0.3 W (Power Off Mode)

General (continued)

Safety Approvals
 Safety standards UL60950-1-CAN/CSA-22.2 No. 60950-1
 EMI FCC Part 15 subpart B class B, CAN/CSA-CE/IEC CISPR 22 class B
Weight and Dimensions (W x D x H)
 Printing: 17.2" x 23.5" x 8.1"
 Storage: 15.4" x 13.3" x 7.5"
 Weight: 21.5 lb
What's in the Box
 Expression Premium XP-7100 color inkjet printer, setup and instruction manuals, CD-ROM containing software and drivers (Windows and Mac[®]), power cord, 5 Claria Premium ink cartridges: 1x 410 Black ink cartridge; 3x 410 color ink cartridges: Cyan, Magenta and Yellow; 1x 410 Photo Black ink cartridge
Software Included Epson printer drivers, Epson Print CD, Epson Scan, Epson Easy Photo Scan, User Guide
Warranty 1-year limited in the U.S. and Canada
Country of Origin Indonesia

Ink

Ink Type Claria Premium Ink (smudge, scratch, water and fade resistant photos)[§]
Ink Cartridges 5 individual ink cartridges (Black, Cyan, Magenta, Yellow and Photo Black)
Fade Resistance/Print Longevity Up to 200-year album storage
Replacement Ink Cartridges[§]
 410 Standard-capacity Black, Cyan, Magenta, Yellow, Photo Black (Yields, ISO pages – Black: 250, Color: 300, Photo Black^{**})
 410XL High-capacity Black, Cyan, Magenta, Yellow, Photo Black (Yields, ISO pages – Black: 500, Color: 650, Photo Black^{**})
^{**}For additional information including photo and supplemental yields, visit www.epson.com/inkinfo
 Printer is designed for use with Epson cartridges only, not third-party cartridges or ink.*

Eco Features

Save up to 50% on paper with auto 2-sided printing
 ENERGY STAR[®] qualified
 RoHS compliant
 Recyclable product^{††}
 Epson America, Inc. is a SmartWay[®] Transport Partner¹²

Ordering Information

Expression Premium XP-7100 C11CH03201

*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.

† 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 Specially paper support accommodated through rear paper feed, maximum 23 ml paper thickness, manual 2-sided printing only. | 2 Adapter may be required. | 3 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 | 4 Wi-Fi CERTIFIED[™]; level of performance subject to the range of the router being used. Wi-Fi Direct may require printer software. | 5 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 | 6 Smudge, scratch, water and fade resistant on Epson photo papers. For CDs/DVDs, resistant only on specially-treated discs. | 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 Some applications and/or functions may not be supported under Mac OS X. | 9 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. | 10 Replacement cartridge yields are based on ISO/IEC 24711 tests in default mode printing continuously. 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 more information, visit www.epson.com/inkinfo | 11 For convenient and reasonable recycling options, visit www.epson.com/recycle | 12 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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