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Epson Expression Premium XP-640 Small-in-One All-in-One Printer



The wireless, creative all-in-one printer with superior photo quality

Filled with creative features, the Expression Premium XP-640 wireless Small-in-One printer delivers superior photo quality and sharp text. Save time with auto 2-sided printing; and, print 4" x 6" photos in as fast as 20 seconds¹. Easily print from your iPad[®], iPhone[®], Android[™] tablet or smartphone² — with or without a router. The sleek XP-640 prints borderless photos up to 8" x 10", and provides dedicated trays for printing photos and DVDs. Other features include a 2.7" LCD, plus built-in USB and card slots³ for PC-free printing. And, you can easily print Facebook[®] and Instagram[®] photos, collages and more with the Epson Creative Print App.

3-in-1 with Wireless: Print / Copy / Scan / Photo

Ink: Claria[®] Premium Ink

ISO Print Speed[†]: Black: 13 ISO ppm; Color: 10 ISO ppm[†]

Note: This printer is designed for use with Epson cartridges only, not third-party cartridges or ink. See Important Ink Info

Model: C11CF50201

Overview



ISO-PPM

ISO print speeds of 13.0 ISO ppm (black) and 10.0 ISO ppm (color)¹

Automatic Two-Sided Printing

Save up to 50% on paper with the option of automatic two-sided printing.

Superior Photo Quality

Print stunning lab-quality photos and sharp texts with Claria Premium inks

Custom, Borderless Printing

Print lab-quality, borderless photos in pre-set, custom sizes.

Professional Looking CDs and DVDs

Print directly onto inkjet-printable CDs and DVDs, eliminating the need for labels.

Epson Connect - Print and share from anywhere

Print your photos and documents using your smartphone, tablet or mobile computer from your home, the office, or from across the world.

- **Superior photo quality** — vivid, bright photos and sharp text, with 5-color inks
- **Fast** — lab-quality 4" x 6" photos in as fast as 20 seconds¹
- **Create** — borderless photos up to 8" x 10"; dedicated photo and DVD trays
- **Convenient** — save time and paper with auto 2-sided printing
- **Ultimate wireless** — easy iPad, iPhone, Android tablet and smartphone printing²; includes Wi-Fi Direct^{®4} for network-free printing
- **PC-free printing** — 2.7" LCD and touch panel, built-in USB and memory card slots³
- **Creative Print App** — easily print Facebook and Instagram photos and create custom cards, collages and more
- **Individual ink cartridges** — replace only the cartridge that runs out
- **Small-in-One** — ultra powerful performance, ultra slim design
- **Share** — scan to Facebook and the cloud for easy photo sharing⁵
- **Hands-free voice-activated printing**** — ask Alexa to print a variety of creative projects and everyday documents, including your to-do and shopping lists. Find out more!

Eco Features

- ENERGY STAR[®] qualified
- RoHS compliant
- Recyclable product⁸
- Epson America, Inc. is a SmartWaySM Transport Partner⁹

Better Products for Better Future™

For more information on Epson's environmental programs, go to www.epson.com/environment

What's In The Box:

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- Expression Premium XP-640 color inkjet printer
 - Setup and instruction manuals
 - CD-ROM containing software and drivers (Windows and Mac⁶)
 - Power cord
 - 5 Claria[®] Premium ink cartridges: one 410 Black ink cartridge, one 410 Photo Black ink cartridge, three 410 color

ink cartridges: Cyan, Magenta and Yellow

Specifications



Print:

Printing Technology:

5 ink cartridges (CMYK, Photo Black), drop-on-demand technology MicroPiezo® inkjet technology

Maximum Print Resolution:

5760 x 1440 optimized dpi

ISO Print Speed:

- Black: 13 ISO ppm†
- Color: 10 ISO ppm†

2-Sided ISO Print Speed:

- Black: 4.5 ISO ppm†
- Color: 5 ISO ppm†

Minimum Ink Droplet Size:

5 ink droplet sizes, as small as 1.5 picoliters.

Photo Print Speed:

4" x 6" borderless photo in as fast as 20 seconds (Draft Mode)¹

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, thin-ruled, wide-ruled and graph paper
- Make personalized notepaper using your own photos, photo greeting cards and coloring book pages

Layouts:

- Borderless
- Classic borders
- Picture packages
- Photo ID
- 2-up, 4-up, 8-up, 20-up
- Jewel index
- Jewel
- Jewel case upper 1/2, lower 1/2
- CD layouts (single, quarter, variety)

Ink:

Note:

This printer is designed for use with Epson cartridges only, not third-party cartridges or ink. See Important Ink Info

Ink Type:

Claria Premium Ink (smudge, scratch and water resistant photos)⁷

Ink Palette:

Black, Cyan, Magenta, Yellow and Photo Black

Ink Configuration:

5 individual ink cartridges

Replacement Ink:

- 410 Standard-capacity Black, Cyan, Magenta, Yellow, Photo Black
- 410XL High-capacity Black, Cyan, Magenta, Yellow, Photo Black

See note ⁹

Ink Yield Information:

- 410 Ink Yields: ISO pages – Black: 250, Color: 300, Photo Black: 2,100
- 410XL Ink Yield: ISO pages – Black: 530, Color: 650, Photo Black: 4,200

See note ⁸

*For additional information including photo and supplemental yields, visit www.epson.com/cartridgeinfo

Fade Resistance / Print Longevity:

Up to 200-year album storage⁸

General:

Operating Systems:

- Windows 10 (32-bit, 64-bit), 8, 8.1 (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
- Mac OS[®] X 10.6.8 – 10.11.x6

Temperature:

- Operating: 50° to 95° F (10° to 35° C)
- Storage: -4° to 104° F (-20° to 40° C) [one month at 40° C]

Humidity:

- Operating: 20 – 80% (no condensation)
- Storage: 5 – 85% (no condensation)

Sound Level:

47 dB(A)

Dimensions:

- Printing: 15.4" x 19.8" x 5.6" (W x D x H)
- Storage: 15.4" x 13.3" x 5.6" (W x D x H)

Weight:

21.5 lb

Safety Approvals:

Safety standards UL60950-1-CAN/CSA-22.2, No. 60950-1, EMI FCC Part 15 subpart B class B, CAN/CSA-CEI/IEC CISPR 22 class B

Case Color:

Black and blue

Country of Origin:

Indonesia

Copy:

Copy Modes:

- Color
- Black / White
- Text
- Text and Image
- Photo

ISO Copy Speed:

- Black: 10.0 ISO cpm[†]
- Color: 7.2 ISO cpm[†]

Copy Quantity:

1 — 99 copies (PC-free)

Maximum Copy Size:

8.5" x 14" (PC-free)

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
- Two-sided copies with duplexer

Specifications Scanner:

Scanner Type:

Color flatbed (CIS line sensor)

Optical Resolution:

2400 dpi

Maximum Resolution:

9600 x 9600 dpi interpolated

Color Bit Depth:

- Input: 48-bit color / 16-bit Grayscale & Black / White
- Output: 24-bit color / 8-bit Grayscale & Black / White

Connectivity:

Standard Connectivity:

Hi-Speed USB, USB Host, Wireless 802.11 b/g/n³, Wi-Fi Direct³

Printing from a Mobile Device:

- Epson Email Print, Epson Remote Print, Epson Scan to Cloud⁵, 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

Supported Memory Cards:

SD / SDHC / SDXC⁴

Direct Camera Connection:

PictBridge® port (cameras / phones)

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", 16:9 wide)
- Ink jet printable CDs/DVDs

Special Media Support:

Inkjet-printable CDs and DVDs

Paper Sizes:

3.5" x 5", 4" x 6", 5" x 7", 8" x 10", 8.5" x 11", A4, B5, A5, A6, half letter, executive

Paper Types:

- 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
- Brochure & Flyer Paper Matte Double-sided

Borderless Sizes:

3.5" x 5", 4" x 6", 5" x 7", 8" x 10", 8.5" x 11", 16:9 wide

Envelope Types:

No. 10

Input Paper Capacity:

100 sheets plain paper

Output Paper Tray Capacity:

30 sheets plain paper

Secondary Paper Tray Capacity:

Dedicated Photo Tray: 20 sheets Premium Photo Paper Glossy

Printer Details:

Display:

Touch panel with 2.7" LCD

Printer Language:

Epson ESC/P® Raster, ESC/P-R

Software Included:

Epson printer drivers, Epson Print CD, Epson Scan, Epson Easy Photo Scan, User Guide (Internet connection required for installation of some software)

Supported Digital Camera Technologies:

Exif Print

Image Enhancement Technologies:

Auto Photo Correction with advanced face detection, preview on LCD, red-eye removal and photo restoration

Color Management:

Auto Photo Correction and ICM

Power:

Rated Voltage:

100 – 120 VAC

Rated Frequency:

50 – 60 Hz

Rated Current:

0.7 Amp

Power Consumption:

- Approx. 15 W ISO 24712 (Standalone Copy Printing)
 - Approx. 0.2 W (Power Off Mode)
 - Energy Star® qualified
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