

Expression Premium XP-820



A versatile, compact and stylish Wi-Fi all-in-one with a large LCD screen, dual paper trays and Automatic Document Feeder (ADF) for ease of use

This top-of-the-range, compact 4-in-1 is ideal for busy households who want to print outstanding photos and clear, crisp text. Wi-Fi connectivity and Epson Connect compatibility means easy printing on the go¹. The XP-820 also benefits from a duplex ADF, 10.9cm touch-screen and two paper trays to help meet your photo and document needs.

Great photos and text

Featuring a 5-colour individual ink system including a photo black, Epson's Claria Premium Ink produces outstanding, glossy photos and crisp, clear text documents. A no-compromise solution for the modern home.

Mobile printing

Epson Connect consists of Epson iPrint¹ – for easy wireless printing from smartphones and tablets; Epson Creative Print¹ – print photos directly from Facebook, and Epson Email print¹ – print from anywhere in the world by emailing photos and documents directly to the printer. AirPrint² and Google Cloud Print are also supported.

Versatile

With two front-loading paper trays, you can switch between photo and A4-sized prints without having to reload the paper. The rear speciality media feed means you can print onto thicker media. In addition, you can print directly onto suitable CDs/DVDs. The ADF ensures fast and easy double-sided copying, scanning and faxing.

Versatile

Wireless connectivity

Versatile

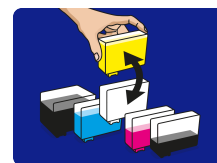
Automatic Wi-Fi set-up³ makes it quick and simple to connect to a Wi-Fi network or, alternatively, compatible devices can be connected via Wi-Fi Direct[®] without having to connect to a wireless router. You can also print from Wireless PictBridge-compatible cameras.

DATASHEET



KEY FEATURES

- **Wi-Fi 4-in-1**
Print, scan, copy and fax
- **Flexible**
Wi-Fi and Ethernet connectivity and easy mobile printing.
- **Easy operation**
Motorised control panel with 10.9cm touchscreen
- **Dual paper trays**
One for A4 and another for photo paper
- **Automatic duplex**
Save paper and the environment



PRODUCT SPECIFICATIONS

TECHNOLOGY

Printing Method	Epson Micro Piezo™ print head
Nozzle Configuration	360 Nozzles black, 180 Nozzles per colour
Minimum Droplet Size	1.5 pl, With Variable-Sized Droplet Technology
Ink Technology	Claria™ Premium Ink
Printing Resolution	5,760 x 1,440 dpi
Application	Home, Photo, Office Desktop
All-in-One Functions	Print, Scan, Copy, Fax

PRINT

Printing Speed ISO/IEC 24734	14 pages/min Monochrome, 11 pages/min Colour
Maximum Printing Speed	32 pages/min Monochrome (plain paper), 32 pages/min Colour (plain paper), 12 Seconds per 10 x 15 cm photo (Epson Premium Glossy Photo Paper)
Colours	Black, Photo Black, Cyan, Yellow, Magenta

For detailed information on printing speeds please visit <http://www.epson.eu/testing>.

SCAN

Single-sided scan speed (A4 black)	300 dpi 0.8 msec/line; 600 dpi 1.4 msec/line
Single-sided scan speed (A4 colour)	300 dpi 2.2 msec/line; 600 dpi 4.2 msec/line
Scanning Resolution	4,800 dpi x 4,800 dpi (Horizontal x Vertical)
Scanner type	Contact image sensor (CIS)

FAX

Type of fax	Walk-up black and white and colour fax capability
Fax Transmission Speed	Up to 33.6kbps / Approx. 3 sec/page
Error correction mode	CCITT/ITU Group3 fax with Error Correction Mode
Fax speed dials (max)	60 names and numbers
Page memory	Up to 180 pages (ITU-T No.1 chart)
Fax Functions	PC Fax, Auto Redial, Speed Dial

PAPER / MEDIA HANDLING

Number of paper trays	2
Paper Formats	A4, A5, A6, B5, C6 (Envelope), DL (Envelope), No. 10 (Envelope), Letter, 10 x 15 cm, 13 x 18 cm, 16:9, Legal
Duplex	Yes
Print Margin	0 mm top, 0 mm right, 0 mm bottom, 0 mm left (Wherever margin is defined. Otherwise 3mm top, left, right, bottom.)
Automatic Document Feeder	30 pages

LOGISTICS INFORMATION

SKU	C11CD99401
EAN code	8715946539973
Multiple Order Quantity	1 Units
Country of Origin	Indonesia
Pallet Size Euro	26 Units
Pallet Size Block	36 Units



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Expression Premium XP-820

WHAT'S IN THE BOX

- Individual Ink Cartridges
- Main unit
- Power cable
- Setup guide
- Software (CD)
- Warranty document

INK CARTRIDGE COMPATIBILITY



INK YIELD DATA

	26	26XL
Black	220 pages*	500 pages*
Cyan	200 photos*	400 photos*
Magenta	300 pages*	700 pages*

* Approx. page yield based on ISO/IEC 24711/24712 or ISO/IEC 29102/29103. Actual yield will vary depending on images printed and usage conditions. For more information visit <http://www.epson.eu/pageyield>

1. Epson iPrint and Epson Creative Print require a wireless connection and the Epson printing apps. Email print, Epson scan-to-cloud and Epson Remote print driver require an internet connection. For more information, supported languages and devices, please visit www.epsonconnect.eu
2. AirPrint-enabled printers work with iPad (all models), iPhone (3GS or later), and iPod touch (3rd generation or later) running the latest version of iOS.
3. Automatic set-up compatible with Windows 8, Windows 7, Windows Vista and Mac OS.

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