Expression Home XP-312

DATASHEET / BROCHURE

Small-in-One with LCD screen, user-friendly Wi-Fi for multiple users, mobile printing and Wi-Fi Direct™.

The Expression Home XP-312[1] is part of the Small-in-One range - Epson's smallest-ever range of all-in-one home inkjets. This printer, scanner and copier offers cost-effective printing for home users looking for Wi-Fi connectivity, LCD screen and mobile printing. It also offers the added benefit of Wi-Fi Direct for easy printing without a wireless network .

The Expression Home XP-312 comes with Epson Connect[2], offering both flexibility and freedom. It allows you to quickly and easily print documents and photos wirelessly from smartphones and tablet PCs using the iPrint app. You can also print from anywhere in the world by emailing documents and photos directly to the printer.

The XP-312 printer is also compatible with Google Cloud Print and includes support for Apple AirPrint.

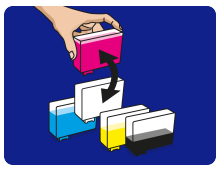
The automatic Wi-Fi set-up[3] makes configuring laptops and computers to print and scan wirelessly extremely easy. The XP-312 automatically finds the relevant connection settings in order to configure itself. For added versatility, Wi-Fi Direct allows easy printing from wireless devices without the need for a network.

This Small-in-One's 3.7cm LCD screen and accompanying memory card slot offers easy-to-use PC-free printing for greater flexibility.

Epson's Claria Home Ink is ideal for affordable reliable printing: producing crisp, clear text documents and glossy, lab-quality photos. With individual ink cartridges you only have to replace the colour used, saving you money.

KEY FEATURES

- **Small-in-One**
  Save space, save money, save time
- **Wi-Fi Direct™**
  Wireless printing without a network
- **PC-free printing**
  3.7cm colour LCD screen
- **Epson Connect**
  Mobile printing over Wi-Fi and email
- **Claria Home Ink**
  Crisp, clear text and glossy photos



Claria Home Ink

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PRODUCT SPECIFICATIONS

TECHNOLOGY	
Printing Method	Epson Micro Piezo™ print head
Minimum Droplet Size	3 pl, With Variable-Sized Droplet Technology
Ink Technology	Claria™ Home Ink
Printing Resolution	5,760 x 1,440 DPI
Nozzle Configuration	180 Nozzles Black, 59 Nozzles per Color
PRINT	
Printing Speed ISO/IEC 24734	8.7 pages/min Monochrome, 4.5 pages/min Colour
Maximum Printing Speed	38 Seconds per 10 x 15 cm photo (Epson Premium Glossy Photo Paper), 33 pages/min Monochrome (plain paper 75 g/m²), 15 pages/min Colour (plain paper 75 g/m²)
Colours	Black, Cyan, Yellow, Magenta
For detailed information on printing speeds please visit http://www.epson.eu/testing.	
SCAN	
Optical Resolution	1,200 DPI x 2,400 DPI (Horizontal x Vertical)
Scanner type	Contact image sensor (CIS)
PAPER / MEDIA HANDLING	
Number of paper trays	1
Paper Formats	A4 (21.0x29.7 cm), A5 (14.8x21.0 cm), A6 (10.5x14.8 cm), B5 (17.6x25.7 cm), C6 (Envelope), DL (Envelope), No. 10 (Envelope), Letter Legal, 9 x 13 cm, 10 x 15 cm, 13 x 18 cm, 13 x 20 cm, 20 x 25 cm, 100 x 148 mm, 16:9
Duplex	Manual
Print Margin	0 mm top, 0 mm right, 0 mm bottom, 0 mm left (Wherever margin is defined. Otherwise 3mm top, left, right, bottom.)
Paper Tray Capacity	100 Sheets Standard, 20 Photo Sheets
GENERAL	
Energy Use	13 Watt (standalone copying, ISO/IEC 24712 pattern), 2.7 Watt (sleep mode)
Product dimensions	390 x 300 x 145 mm (Width x Depth x Height)
Product weight	4.2 kg
Noise Level	5.1 B (A) with Epson Premium Glossy Photo Paper / Photo RPM mode - 37 dB (A) with Epson Premium Glossy Photo Paper / Photo RPM mode
Compatible Operating Systems	Mac OS 10.5.8 or later, Windows 7, Windows 8, Windows Vista, Windows XP, Windows XP x64
Included Software	Epson Easy Photo Print, Epson Event Manager
WLAN Security	WEP 64 Bit, WEP 128 Bit, WPA PSK (TKIP), WPA PSK (AES)
Mobile and Cloud printing services	Epson Connect (iPrint, Email Print, Remote Print Driver), Apple AirPrint, Google Cloud Print
OTHER FEATURES	
Panel	Type: Color, Diagonal: 3.7 cm
OTHER	
Warranty	12 months Carry in Optional warranty extension available

LOGISTICS INFORMATION

SKU	C11CC92301
EAN code	8715946528052
Country of Origin	Thailand

Expression Home XP-312

WHAT'S IN THE BOX

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

INK CARTRIDGE COMPATIBILITY

● 18
● 18
● 18
● 18
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RECOMMENDED PAPER

Photo Paper **Glossy**

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MEMORY STICK

Mac

HI-SPEED CERTIFIED USB

1. Epson iPrint requires a wireless connection and the Epson printing app. Email printing requires a connection to the internet. For more information, supported languages and devices, please visit www.epsonconnect.eu
2. Automatic set-up compatible with Windows 7, Windows Vista and Mac OS

For more information please contact:

Home users: 0343 90 37766
Business users*: 0871 42 37766
Republic of Ireland: 01 436 7742
Or visit us at https://www.epson.co.uk/contactus
* 10p per minute plus network extras.

Web: www.epson.co.uk
www.epson.ie

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