Printer

PRINTER TYPE		
Expression Home XP-2100	C11CH02501	
PRINTING METHOD	On-demand Inkjet (piezoelectric)	
NOZZLE CONFIGURATION	180 nozzles Black, 59 nozzles each colour (Cyan, Yellow, Magenta)	
MINIMUM INK DROPLET VOLUME	3 Picolitres	
RESOLUTION		
PRINT RESOLUTION	5760 x 1440 optimised dpi with (with Variable Sized Droplet Technology)	
PRINT SPEED		
COLOUR TEXT A4 (Normal)	8.0 ISO ppm ¹	
BLACK TEXT A4 (Normal)	4.0 ISO ppm ¹	
Photo 4" x 6" (10 x 15cm) (Draft) ⁺	Approx. 42 sec ²	
+ When printed on Epson Premium Glossy Photo Paper		
PAPER HANDLING		
PAPER SIZES	A4, Letter, Legal, 8x10", 5x7", 4x6", 3.5x5", 5x8", A6, A5, B5, Envelopes: No10, DL, C6	
PAPER HOLD CAPACITY	Input capacity: 50 sheets, A4 Plain paper (75g/m 2), 10 sheets, Premium Glossy Photo Paper	
True BorderFree™ printing is available f	or the following media sizes: 4"v6" 5"v7" and A4	

True BorderFree[™] printing is available for the following media sizes: 4"x6", 5"x7" and A4. Media types recommended: Premium Glossy Photo paper A4, 4"x6" and 5"x7", Matte Paper - Heavyweight. BorderFree prints are media dependent.

Scanner

SCANNER FEATURES

SCANNER TYPE	Flatbed colour image scanner
SENSOR TYPE	CIS
DOCUMENT SIZE	Up to A4
PIXEL DEPTH	Input 48bit/colour (16bit/B&W) / output 24bit/colour (1bit/B&W)
SCANNING RESOLUTION	1200 x 2400 dpi

Copy Function

General

WHAT'S IN THE BOX

What's Included in the Box

Expression Home XP-2100 All-in-One printer Four ink cartridges - standard capacity (Black, Cyan, Magenta, Yellow) Setup guide CD-ROM containing drivers, software and user guide Power cord USB cable **not included - sold separately**

OPERATING SYSTEMS		
PRINTER DRIVERS*	Windows [®] XP/XP Professional x64 Edition/Vista/7/8/8.1/10 $\rm Mac^{\circledast}$ OS X 10.6.8 or later	
* Drivers if available are downloadable	from <u>Tech Epson</u>	
NOISE LEVEL		
NOISE LEVEL #	5.9B 46dB	
# According to ISO7779 Pattern with P	C Printing/Plain Paper default mode	
INTERFACES		
CONNECTIVITY	High Speed USB — Compatible with the USB 2.0 Specification	
NETWORKING	802.11b/g/n Wi-Fi networking, Wi-Fi Direct [®]	
MOBILE DEVICE PRINTING	Epson Connect Epson iPrint 2.0 Email Print	
LCD SCREEN	No	
CARD SLOTS:	No	
PICTBRIDGE	No	
PRODUCTIVITY		
PRODUCTIVITY	Standalone copying Compact space saving design Print and share from anywhere	
PRINTER SOFTWARE (AVAILABLE	ON CD-ROM ONLY)	
SOFTWARE TOOLS	Epson Easy Photo Print	
WARRANTY		
	12 months return to base, Epson Warranty	Standard
	Optional 2 Year CoverPlus Service Pack	2YWXP2100
DIMENSIONS		
PRODUCT DIMENSIONS	390mm (W) x 300mm (D) x 146mm (H)	
WEIGHT	4.0kg	
INK CARTRIDGES		
STANDARD INK CARTRIDGES	212 Black, 212 Cyan, 212 Magenta, 212 Yellow	
HIGH CAPACITY INK CARTRIDGES	212XL Black, 212XL Cyan, 212XL Magenta, 212XLYellow	
STANDARD INK CARTRIDGE YIELDS ³	Approx. Black 150 pages, Colour Composite 130 pages	
HIGH CAPACITY INK CARTRIDGE YIELDS ³	Approx. Black 500 pages, Colour Composite 430 pages	

¹ Black and colour print/copy speeds are measured in accordance with ISO/IEC 24734. Actual print times will vary based on system configuration, software, and page complexity. <u>Click here for details on ISO testing.</u>

² 10x15cm photo print speed when printed on Epson Premium Glossy Photo Paper borderless in draft mode. Print speed may vary depending on system configuration, print mode, document complexity, software, type of paper used and connectivity. Print speed does not include processing time on host computer.

³ According to ISO/IEC24711 and 24712 test suite. Click here for details on ISO testing. (PDF)

⁴ 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.

This printer is designed to function only with genuine Epson ink cartridges and not with third party ink cartridges. The printer may not function properly or at all if you use third party ink cartridges.

Usage Conditions

Epson products are designed and made to give highly reliable use and long life when used according to its specifications. With any system, product or device used in situations where human life may be involved or at risk, Epson advises that you should take all necessary steps to ensure the suitability of your Epson product for inclusion in your system, and recommends that you include fail-safe procedures and redundancy support or backup equipment in your system, to maintain the maximum safety margin and optimum system reliability. Examples include but are not limited to – do not interfere with any electrical components within the device, do not use items supplied with the product for purposes other than as intended by Epson (ie mains cords, inks, CDs, plastic wrapping) and do not make modifications to the product.

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