

Epson Expression Photo XP-8500



6 Colour Multifunction Printers

Print | Copy | Scan | Ultra HD Photo | Wi-Fi®

Printer Friendly Specs

Where to Buy



Overview

KEY FEATURES & BENEFITS

Superior performance, Small-in-One® design – get all the tools you need for photos, documents and more, while saving valuable desk space.

Superior image quality – brilliant 6-colour Claria[®] Photo HD Inks deliver borderless photo up to A4 (4" x 6" photos in as fast as 10 seconds¹) with smooth gradations and amazing skin tones.

Perfect photos made easy – Auto Photo Correction and red-eye removal. Smudge, scratch, fade and water resistant prints⁶.

Save time and paper – automatic 2-sided printing.

Creative projects made easy – rear paper feed accommodates specialty paper⁷, plus dedicated photo and CDs/DVDs trays.

Easy PC-free photo printing – easy photo printing with built-in USB and memory card slots⁴, 2.7" intuitive touchscreen with gesture navigation, plus lined paper and calendar templates.

Epson Connect^{™3} – easily print from iPad[®], iPhone[®], tablets and smartphones, includes Wi-Fi Direct^{®2}.

All-Purpose Small-in-One

The compact and stylish **Expression® Photo XP-8500** Small-in-One has all the functions you need for photos, documents and more. Save time and paper with the auto 2-sided print, feature which is perfect for the small and home offices.

Innovative six-colour Claria $^{\$}$ Photo HD Inks delivers brilliant photos with smooth gradations and amazing skin tones. Print borderless photos 4" x 6" photos in as fast as 10 seconds 1 , supports up to A4. Editing is simple with Automatic Photo Correction and red-eye removal. Or customize creative projects, archive special moments with the dedicated photo/rear paper tray and CDs/DVDs tray for direct printing.

Featuring **convenient wireless**, the XP-8500 can be shared with everyone in the family. Print from any room in the house. Even print from smartphone, iPad[®], iPhone[®] or tablet with **Epson Connect**™3. Share photos with family and friends in more ways than possible with **scan to Facebook[®] or the cloud**. The ultra-versatile Expression[®] Photo XP-8500 is perfect for the home or home office.



Ultra powerful performance, ultra slim design

Get the best of both worlds: powerful performance and a sleek, compact design. This versatile Small-in-One printer has all the tools for photos, documents and more while saving valuable desk space.

The ultimate in wireless printing³

Simple wireless connectivity, share the XP-8500 with multiple computers and mobile devices and enjoy the freedom to print from anywhere. Setup couldn't be simpler, choose from using an existing network with **802.11b/g/n** or **Wi-Fi Direct²** which means no wireless network is required, making peer-to-peer printing easy.

Productivity anytime, anywhere

Easily print from tablet or smartphone using Epson Connect³. Wirelessly print documents, photos, emails and web pages whether at home or on the go. Scan documents and save them to the cloud⁵ for easy access and collaboration. Supports AndroidTM, Apple[®] iPad and iPhone, ChromebookTM, Kindle FireTM, Mac[®] and Windows[®] devices.



Intuitive 2.7" LCD with gesture navigation

Navigating the printer menu is easier than ever with an intuitive 2.7" colour touchscreen with gesture navigation, a simple finger swipe is all it takes. Preview, edit and print photos all without a computer using the built-in USB and memory card slots⁴.



Print from iPad® or iPhone®

Apple[®] AirPrint[™] makes it simple to print photos, emails, web pages and documents straight from iPad[®] or iPhone[®]. There's no software to download, no drivers to install and no cables to connect. Apple[®] iOS[®] device will automatically connect to the printer.



Share Google® content

Print on the go from a smartphone or tablet using Google Cloud Print™ via Gmail™ or Google Drive™ account. Plus, print from Chromebook and Google Chrome™ without installing drivers or connecting cables. It's now even easier to share Google content from anywhere.



Easy photo enhancements

Built-in Auto Photo Correction automatically evaluates and corrects digital images. It even includes advanced face detection, correcting the colour to ensure beautiful, natural skin tones, plus easy red-eye removal for perfect photos every time.

Scan and share instantly

Share special moments quickly and easily to Facebook[®]. Plus scan important documents and send them to popular cloud services⁵. Just install the included software and it's ready to get started.



Creative projects made easy

Create elegant note paper or invitations with ease and make special occasions even more memorable with a front 5×7 " and A4 paper trays, as well as a rear paper feed. Use the rear paper feed for specialty paper such as card stock, envelopes, labels and more. Or, create customized CDs/DVDs with direct CD/DVD printing.



FRONT PAPER TRAYS

REAR PAPER FEED

DIRECT CD & DVD PRINTING

Brilliant Results. Great Value with Epson Claria Photo HD Inks

Designed for high definition photo prints. This **6 colour dye based** ink system delivers an extensive colour gamut for high contrast images and smooth natural skins tones for superior photos. This sleek Small-in-One printer boasts a **wide colour gamut**, ensures brilliant borderless photos, and prints 4" x 6" photos in as fast as **10 seconds**¹.

With **individual ink cartridges, you only replace cartridges as needed**, rather than the conventional process of having to replace an entire cartridge despite only having consumed one of the many colours it contains. Plus, you can save more by buying the high capacity 312XL hight capacity ink cartridges, printing 2x more than standard capacity.

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.





Expression Photo series

The Expression® Photo series offers the best of both worlds: powerful performance and a sleek, compact design. With all the tools you need for photos, documents and more, while saving valuable desk space. This versatile Small-in-One printer is the perfect fit for any space in any home.

The Epson Expression Photo XP-8500 is backed by a 1 year return-to-base warranty.

Epson CoverPlus Service Packs

Optional 2 Year Return To Base Epson CoverPlus provides additional two years service; covering parts, labour & on-going technical support.



Additional 2 years Return to Base service & support; Covers parts & labour including print heads; Dedicated unlimited technical phone & email support; Priority call queue;

Repaired by Epson trained professionals.

For more information visit $\underline{\textbf{Epson CoverPlus.}}$

- 1 Colour photo in draft mode on Premium Photo Paper Glossy measured from start of paper feed. Actual print times will vary based on system configuration, software, and page complexity.
- 2 Wi-Fi 802.11 b/g/n certified; level of performance subject to the range of the router being used.
- 3 See $\underline{\text{{\bf www.epson.com.au/connect/}}}$ regarding compatible devices and apps.
- ⁴ Adapter may be required.
- $^{\rm 5}$ Requires Easy Photo Scan software (included). Mac version may require software download.
- ⁶ Smudge, scratch, water and fade resistant on Epson photo papers. For CDs/DVDs, resistant only on specially-treated discs.
- $^{7} \, \mathrm{Specialty} \ \mathrm{paper} \ \mathrm{support} \ \mathrm{accommodated} \ \mathrm{through} \ \mathrm{rear} \ \mathrm{paper} \ \mathrm{feed}$
- 8 Approximately 2 times more prints per cartridge compared with the model 312 standard capacity ink cartridges.

Specification

Printer	
PRINTER TYPE	
Expression Photo XP-8500	C11CG17501
PRINTING METHOD	On-demand Inkjet (piezoelectric)
NOZZLE CONFIGURATION	180 nozzles Black, 180 nozzles each colour (Cyan, Yellow, Magenta, Light Cyan, Light Magenta)
MINIMUM INK DROPLET VOLUME	1.5 Picolitres
INK TYPE	Claria Photo HD ink
RESOLUTION	
	5760 x 1440 optimised dpi with (with Variable Sized Droplet Technology)
PRINT SPEED	
BLACK TEXT A4 (Normal)	9.5 ISO ppm ¹
COLOR TEXT A4 (Normal)	9.0 ISO ppm ¹
Photo 4" x 6" (10 x 15cm) (Draft)	Approx. 10 sec ²⁺
+ When printed on Epson Premium Glossy Photo P	Paper Caper
PAPER HANDLING	
PAPER SIZES	A4, Letter, Legal, 8x10", 5x7", 4x6", 3.5x5", 5x8", A6, A5, B5, Half Letter, Envelopes: No10, DL, C6
PAPER HOLD CAPACITY	Input capacity: 100 sheets, A4 Plain paper(75g/m²), 20 sheets PGPP, 10 sheets-Envelope

*True BorderFree™ printing is available for the following media sizes: 4" x 6", 5" x 7" and A4.
Media types recommended: Premium Glossy Photo paper A4, 4" x 6" and 5" x 7", Matte Paper - Heavyweight.
BorderFree prints are media dependent.

Scanner Function

SCANNER	
SCANNER TYPE	A4 Flatbed colour image scanner
SENSOR TYPE	CIS
DOCUMENT SIZE	Up to A4
PIXEL DEPTH	Input 48bits (16bits/colour) / output 24bits (8bits/colour)
SCANNING RESOLUTION	1200 x 4800 dpi

Copy Function

CO		

Copy Speed Black Text (Letter)	9 ISO ppm ¹
Copy Speed Colour Text (Letter)	8 ISO ppm ¹
Reduction / Enlargement	25-400%, Auto Fit Function

General

WHAT'S IN THE BOX

What's Included in the Box Expression Photo XP-8500 All-in-One printer

Six Claria Photo HD ink cartridges - standard capacity (Black, Cyan, Magenta, Yellow, Light

Cyan & Light Magenta)

Setup guide

CD-ROM containing drivers, software and user guide

Power cord

USB cable not included - sold separately

ATING	

PRINTER DRIVERS* Windows® XP SP3 /XP Professional x64 Edition SP2 or later/ Vista/7/8/8.1/10, Mac® OS X 10.6.8 or later*

ELECTRICAL SPECIFICATIONS

RATED VOLTAGE	AC 100 ~ 240V
RATED FREQUENCY	50 ~ 60Hz
POWER CONSUMPTION	Approx. 16W (copying, ISO/IEC 24712), 7.2W (Ready Mode), 0.6W (Sleep Mode)

NOISE LEVEL#

NOISE LEVEL#	6.2B 49dB	

 $^{^{\#}}$ According to ISO7779 Pattern with PC Printing/Plain Paper default mode.

INTERFACES

CONNECTIVITY	Hi–Speed USB — Compatible with the USB 2.0 Specification
NETWORKING	802.11b/g/n Wi-Fi, WiFi networking®
MOBILE DEVICE PRINT SOLUTIONS	Epson Connect Epson iPrint Email Print Apple AirPrint Google Cloud Print Mopria
LCD SCREEN	2.7" TFT Colour LCD with touchscreen and gesture control
CARD SLOTS: Built in:	SD
Supported Memory Cards:	SD, SDHC, SDXC, MiniSD (With Adapter), MiniSDHC (With Adapter), MicroSD (With Adapter), MicroSDHC (With Adapter), MicroSDXC (With Adapter)

PRODUCTIVITY

PRODUCTIVITY	
PRODUCTIVITY	CD/DVD printing Standalone copying 2.74" touchscreen with gesture control Memory card slots Two-sided printing Split paper tray for A4 and photo paper PictBridge
OTHER FEATURES	Compact space saving design Borderless photo printing Epson PhotoEnhance

^{*} Drivers if available are downloadable from $\underline{\textbf{Tech Epson}}$

PRINTER SOFTWARE (AVAILABLE ON CD-ROM ONLY)		
SOFTWARE TOOLS	Epson Event manager (Epson scan Assistant, Attach to email) Epson Easy Photo Print Epson Print CD Online	
	12 months return to base, Epson Warranty	Standard
	Optional 2 Year <u>CoverPlus</u> Service Pack	2YWXP8500
DIMENSIONS		
PRODUCT DIMENSION	349mm (W) x 340mm (D) x 142mm (H)	
WEIGHT	6.7kg	
INK CARTRIDGES		
STANDARD INK CARTRIDGES	312 Black, 312 Magenta, 312 Yellow, 312 Cyan, 312 Light Cyan, 312 Light Magenta	
HIGH CAPACITY INK CARTRIDGES	312XL Black, 312XL Magenta, 312XL Yellow, 312XL Cyan, 312XL Light Cyan, 312XL Light Magenta	
STANDARD INK CARTRIDGE YIELDS ³	Approx. Black 240 pages, Colour Composite 360 pages	
HIGH CAPACITY INK CARTRIDGE YIELDS ³	Approx. Black 500 pages, Colour Composite 830 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>

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.

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.

Consumables

4" x 6" Photo Paper Glossy - 100 Sheets (200gsm)

4" x 6" Photo Paper Glossy - 20 Sheets (200gsm)

Warning to Epson printer owners. Many well known third party companies claim their inkjet printing papers are compatible with all Epson inkjet printers. Epson has reports from many customers who have used third party paper and have been very disappointed with the results. When the same customers have changed to genuine Epson paper, they have been amazed and pleased with the colour and quality of their prints. Epson recommends that you do not use any non genuine printing papers if you want to get the best results from your Epson printer. Epson printers are very carefully tuned to ensure Epson inks and Epson's patented MicroPiezo printers are very carefully tuned to ensure Epson inks and Epson's patented MicroPiezo printers.

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.

Equipment supplied by Epson Australia is designed to function in conjunction with genuine Epson consumables and accessories specifically configured for it.

INK CARTRIDGES	PRODUCT CODE
312 - Std Capacity Claria Photo HD - Black Ink Cartridge	312
312 - Std Capacity Claria Photo HD - Cyan Ink Cartridge	312
312 - Std Capacity Claria Photo HD - Light Cyan Ink Cartridge	312
312 - Std Capacity Claria Photo HD - Light Magenta Ink Cartridge	312
312 - Std Capacity Claria Photo HD - Magenta Ink Cartridge	312
312 - Std Capacity Claria Photo HD - Yellow Ink Cartridge	312
312 - Std Capacity Claria Photo HD (C, M, Y) - Three Colour Pack	312
312 - Std Capacity Claria Photo HD (C, M, Y, Bk) - Ink Cartridge Value Pack	312
312 - Std Capacity Claria Photo HD (C, M, Y, Bk, Light C, Light M) - Ink Cartridge Set	312_Set
312XL - High Capacity Claria Photo HD - 4 Colour Pack	312XL
312XL - High Capacity Claria Photo HD - Black Ink Cartridge	312XL
312XL - High Capacity Claria Photo HD - Cyan Ink Cartridge	312XL
312XL - High Capacity Claria Photo HD - Light Cyan Ink Cartridge	312XL
312XL - High Capacity Claria Photo HD - Light Magenta Ink Cartridge	312XL
312XL - High Capacity Claria Photo HD - Magenta Ink Cartridge	312XL
312XL - High Capacity Claria Photo HD - Yellow Ink Cartridge	312XL
312XL - High Capacity Claria Photo HD (C, M, Y) - Three Colour Pack	312XL
GENUINE Epson PAPERS	PRODUCT CODE

S042548

S042546

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" x 6" Photo Paper Glossy - 50 Sheets (200gsm)	S042547
4" x 6" Premium Glossy Photo Paper - 20 Sheets (255gsm)	S041706
4" x 6" Premium Glossy Photo Paper - 50 Sheets (255gsm)	S041729
4" x 6" Ultra Glossy Photo Paper - 50 Sheets (300gsm)	S041943
5" x 7" Photo Paper Glossy - 20 Sheets (200gsm)	S042544
5" x 7" Photo Paper Glossy - 50 Sheets (200gsm)	S042545
5" x 7" Premium Glossy Photo Paper - 20 Sheets (255gsm)	S041464
A4 Double-Sided Matte Paper - 50 Sheets (178gsm)	S041569
A4 Iron-On Transfer Paper - 10 Sheets (124gsm)	S041154
A4 Matte Paper Heavy Weight - 50 Sheets (167gsm)	S041256
A4 Photo Paper Glossy - 100 Sheets (200gsm)	S042540
A4 Photo Paper Glossy - 20 Sheets (200gsm)	S042538
A4 Photo Paper Glossy - 50 Sheets (200gsm)	S042539
A4 Photo Quality Inkjet Paper - 100 Sheets (102gsm)	S041061
A4 Ultra Glossy Photo Paper - 15 Sheets (300gsm)	S041927
Epson Photo Paper 250gsm Premium Semigloss A4 Sheets (20pcs)	S041332
Epson Photo Paper 255gsm Premium Gloss A4 Sheet Media (20pcs)	S041287
CCESSORIES & OPTIONS	PRODUCT CODE
USB 2.0 Cable Type A to B - 2m	USB2M31645
USB 2.0 Cable Type A to B - 5m	USB5M31647
Maintenance Box	C13T366100

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