

# Epson Expression Photo XP-960



#### **6 Colour Multifunction Printers**

# **Occasional A3 Photo Multifunction Inkjet Printer**

**Product Support Videos Printer Friendly Specs** 



## **Overview**

## **KEY FEATURES & BENEFITS**

Professional photo quality® design – stunning borderless photos up to A3 (11" x 17") and sharp text, with brilliant six-colour Claria® Photo HD Inks.

Fast – 4" x 6" photos in as fast as 11 seconds<sup>1</sup>.

Always Ready to Print<sup>1</sup> – auto-extend output tray and dedicated photo tray.

Innovative fold-over scan lid – holds originals in place.

Ultimate wireless – Designed for easy printing from you iPhone<sup>®</sup>, iPad<sup>®</sup>, Android<sup>™</sup>, mobile devices and many more<sup>3</sup>, includes Wi-Fi Direct<sup>®2</sup>, for router free printing Versatile paper handling – auto 2-sided printing.

One-of-a-Kind Creative Projects – rear paper feed accommodates specialty paper, plus print directly onto inkjet printable CDs/DVDs.

PC-Free Printing of Brilliant Borderless Photos – built-in card slots<sup>4</sup>, 4.3" touchscreen with gesture navigation.

Print More, Save More® with up to 2 times^ more prints with XL capacity inks.

High Quality Scanning – Scan to Facebook and the Cloud for easy Photo sharing<sup>5</sup>

## All-Purpose Small-in-One

A compact and stylish Small-in-One multifunctional printer, the Expression<sup>®</sup> Photo XP-960 has all the functions you need for photos, document and more. Print stunning borderless photos up to A3 and for easy photo enhancements use the built-in Automatic Photo Correction and red-eye removal. Customize creative projects or archive special moments with the dedicated CDs/DVDs tray for direct printing.

The XP-960 also features the ultimate in wireless printing<sup>2</sup>, making it easier than ever to print from iPad<sup>®</sup>, iPhone<sup>®</sup>, tablet or smartphone, whether at home or out and about. You can also scan documents and save them to the cloud<sup>5</sup> for easy access and collaboration. Plus the **Automatic 2-sided printing** saves time and paper, while the compact design saves valuable desk space. The Expression Photo XP-960 offers the best of both worlds: Up to A3 border free photo printing in a sleek compact design for A4 and occasional A3 printing; featuring an intuitive 4.3" touch-panel display, Epson Connect, fast print speeds, and dual paper trays for unsurpassed productivity, as well as Epson Claria Photo HD Ink with six individual cartridges.

## Designed for Excellence

Featuring the ultimate in wireless printing, the XP-960 makes it easier than ever to print from iPad, iPhone, tablet or smartphone<sup>3</sup>, whether in your home or out and about. No matter what they choose to print, they're ready with a dedicated photo tray, specialty paper support and CD / DVD printing.

# Stunning borderless photos up to A3 (11" x 17")

Print sharp, grain-free photos with smooth gradations and true-to-life skin tones thanks to 6-colour Claria® Photo HD inks. This sleek printer boasts a wide colour gamut and ensures brilliant borderless photos, including 3.5" x 5", 4" x 6", 5" x 7", A4 and A3.

Get professional quality photos that are smudge, scratch, water and fade resistant<sup>6</sup>. Share photos or archive important documents after printing.

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.

Innovative lid keeps originals in place

Make scanning easy with the new, fold-over scan lid. This innovative feature secures originals, giving a perfectly scanned image almost every time.





Intuitive 4.3" touchscreen with gesture navigation

The XP-960 makes using this all-in-one easier than ever. Use the **built-in card slots** and 4.3" **touchscreen** with gesture navigation to preview, edit and print photos — all without a computer.

#### Print from your iPad or iPhone

Apple® Airprint™ makes it simple to print photos, emails, webpages and documents straight from your iPad or iPhone. There's no software to download, no drivers to install or cables to connect. Your apple IOS device will automatically connect to the printer.

## Share your Google® content

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



#### Scan and Share Instantly

Share Special moments instantly. Dig those photos out of your shoeboxes and scan them to Facebook quickly and easily5. Or, scan important documents and send them to important Cloud services. Just install the included software on your PC and you're ready to get started.



## Epson CoverPlus Service Packs

Optional 2 Year Return To Base Epson CoverPlus provides additional two years service; covering parts, labour & on-going technical 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  $\underline{\textbf{Epson CoverPlus.}}$ 



- <sup>1</sup> 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. Wi-Fi Direct may require printer software.
- <sup>3</sup> Most features require an Internet connection to the printer, as well as an Internet- and/or email-enabled device. See <u>www.epson.com.au/connect</u> for a list of Epson Connect enabled printers and compatible devices and Apps.Adapter may be required.
- <sup>4</sup> Adapter may be required.
- <sup>5</sup> Requires Easy Photo Scan software (included). Mac version may require software download.
- <sup>6</sup> Smudge, scratch, water and fade resistant on Epson photo papers. For CDs/DVDs, resistant only on specially-treated discs.
- ^ Approximately 2 times more prints per cartridge compared with the model 273 standard capacity ink cartridges.

# **Specification**

Printer	
PRINTER TYPE	
Expression Photo XP-960	C11CE82501
PRINTING METHOD	On-demand Inkjet (piezoelectric)
NOZZLE CONFIGURATION	180 nozzles Black, 180 nozzles each colour (Cyan, Yellow, Magenta, Light Cyan, Light Magen
MINIMUM INK DROPLET VOLUME	1.5 Picolitres
RESOLUTION	
	5760 x 1440 optimised dpi with (with Variable Sized Droplet Technology)
PRINT SPEED	
BLACK TEXT (Normal) A4	8.5 ISO ppm <sup>1</sup>
COLOUR TEXT (Normal) A4	8.0 ISO ppm <sup>1</sup>
Photo 4" x 6" (10 x 15cm) <sup>2</sup>	Approx. 11 sec <sup>+</sup>
+ When printed on Epson Premium Glossy Photo Pape	er
PAPER HANDLING	
PAPER SIZES	A3 (through Rear paper tray), 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/m <sup>2</sup> )
True BorderFree™ printing is available for the followin Media types recommended: Premium Glossy Photo pa BorderFree prints are media dependent.	ng media sizes: 4" x 6", 5" x 7", A4, and A3 (through rear paper tray).  aper A4, 4"x6" and 5"x7", Matte Paper - Heavyweight.
Scanner	
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	4800 x 4800 dpi
MONO SCAN SPEED	A4 1200dpi 2.8mSec/line
COLOUR SCAN SPEED	A4 1200dpi 8.3mSec/line
Copy Function	
COPY SPEED+#	
Copy Speed Black Text (A4 Letter)	7.5 jpm <sup>1</sup>
Copy Speed Colour Text (A4 Letter)	7.0 ipm <sup>1</sup>
Reduction / Enlargement	25-400%, Auto Fit Function
General	
PRINTER DRIVERS*	William Control of the Carting and Carting
	Windows® XP/XP Professional x64 Edition/Vista/7/8/8.1, Mac® OS X 10.6.8 or later
* Drivers if available are downloadable from <u>Tech Ep</u>	<u>son</u>
ELECTRICAL SPECIFICATIONS	
RATED VOLTAGE	AC 220 ~ 240V
RATED FREQUENCY	50 ~ 60Hz
POWER CONSUMPTION	Approx. 17W (copying, ISO/IEC 24712), 8.2W (Ready Mode), 1.2W (Sleep Mode)
NOISE LEVEL#	
NOISE LEVEL #	4.9dB 36dB
# According to ISO7779 Pattern with Premium Glossy	
<u> </u>	. 1.555 . ap5. / 1.1066 14.11.11046.
CONNECTIVITY	Hi-Speed USB — Compatible with the USB 2.0 Specification
NETWORKING	802.11b/g/n Wi-Fi, 10-Base-T, 100 Base-TX Ethernet
	WiFi Direct
MOBILE DEVICE PRINTING	Epson Connect: Epson Email Print, Epson iPrint Apple AirPrint Google Cloud Print
LCD SCREEN	4.3" / 10.9cm TFT Colour LCD
CARD SLOTS: Built in:	CF Type II, SD, Memory Stick Duo
Supported Memory Cards:	Compact Flash (memory card only), MicroDrive, Memory Stick Duo, MagicGate memory Stick

	SD, SDHC, SDXC, MiniSD (with adapter), MiniSDHC (with adapter), MicroSD (with adapter), MicroSDHC (with adapter), MicroSDXC (with adapter)		
PICTBRIDGE	Yes		
PRINTER SOFTWARE (AVAILABLE ON CD-ROM ONLY)			
SOFTWARE TOOLS	Epson Event Manager (EpsonScan Assistant, Attach to Email) Epson Easy Photo Print Epson Print CD Online		
WARRANTY			
	12 months return to base	Standard	
	Optional Additional 2 Year Warranty	2YWXP960	
	Epson Warranty		
PRODUCT DIMENSIONS	479mm (W) x 356mm (D) x 148mm (H)		
WEIGHT	8.7kg		
LIGHTFASTNESS			
INK CARTRIDGES			
STANDARD INK CARTRIDGES	277 Black, 277 Magenta, 277 Yellow, 277 Cyan, 277 Light Cyan, 277 Light Magenta		
HIGH CAPACITY INK CARTRIDGES	277XL Black, 277XL Magenta, 277XL Yellow, 277XL Cyan, 277XL Light Cyan, 277XL Light Magenta		
STANDARD INK CARTRIDGE YIELDS <sup>3</sup>	Approx. Black 240 pages, Colour Composite 360 pages		
HIGH CAPACITY INK CARTRIDGE YIELDS <sup>3</sup>	Approx. Black 500 pages, Colour Composite 740 p	Approx. Black 500 pages, Colour Composite 740 pages	

<sup>&</sup>lt;sup>1</sup> Black and colour print/copy speeds are measured in accordance with ISO/IEC 24734 and 29183. Actual print times will vary based on system configuration, software, and page complexity. Click here for details on ISO testing.

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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## **Consumables**

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™ printhead produce the best quality prints using carefully selected Epson paper.

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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
277 - Std Capacity Claria Photo HD - Black Ink Cartridge	277
277 - Std Capacity Claria Photo HD - Cyan Ink Cartridge	277
277 - Std Capacity Claria Photo HD - Light Cyan Ink Cartridge	277
277 - Std Capacity Claria Photo HD - Light Magenta Ink Cartridge	277
277 - Std Capacity Claria Photo HD - Magenta Ink Cartridge	277
277 - Std Capacity Claria Photo HD - Yellow Ink Cartridge	277
277XL - High Capacity Claria Photo HD - Black Ink Cartridge	277XL
277XL - High Capacity Claria Photo HD - Cyan Ink Cartridge	277XL
277XL - High Capacity Claria Photo HD - Ink Cartridge Value Pack	277XL
277XL - High Capacity Claria Photo HD - Light Cyan Ink Cartridge	277XL
277XL - High Capacity Claria Photo HD - Light Magenta Ink Cartridge	277XL
277XL - High Capacity Claria Photo HD - Magenta Ink Cartridge	277XL
277XL - High Capacity Claria Photo HD - Yellow Ink Cartridge	277XL

<sup>&</sup>lt;sup>2</sup> 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.

<sup>&</sup>lt;sup>3</sup> According to ISO/IEC24711 and 24712 test suite. **Click here for details on ISO testing.** (PDF)

NUINE Epson PAPERS	PRODUCT CODE
4" x 6" Photo Paper Glossy - 100 Sheets (200gsm)	S042548
4" x 6" Photo Paper Glossy - 20 Sheets (200gsm)	S042546
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
A3 Photo Paper Glossy - 20 Sheets (200gsm)	S042536
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
RGE FORMAT PAPERS	PRODUCT CODE
Epson Presentation Paper 167gsm Heavy Weight Matte A3 (50pcs)	S041261
CESSORIES & OPTIONS	PRODUCT CODE
USB 2.0 Cable Type A to B - 2m	USB2M31645
USB 2.0 Cable Type A to B - 5m	USB5M31647

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