

Epson Expression Photo XP-970



[+ ENLARGE IMAGE](#)

6 Colour Multifunction Printers

Occasional A3 Photo Multifunction Inkjet Printer

[Product Support Videos](#)

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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 seconds¹.

Always Ready to Print¹ – 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[®], iPad[®], Android™, mobile devices and many more³, includes Bluetooth and Wi-Fi Direct^{®2}, 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 slots⁴, 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 sharing⁵

All-Purpose Small-in-One

A compact and stylish Small-in-One multifunctional printer, the Expression[®] Photo XP-970 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-970 also features the ultimate in wireless printing², making it easier than ever to print from iPad[®], iPhone[®], tablet or smartphone, whether at home or out and about. You can also scan documents and save them to the cloud⁵ 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-970 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-970 makes it easier than ever to print from iPad, iPhone, tablet or smartphone³, 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.

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.
Wi-Fi Direct may require printer software.

³ Most features require an Internet connection to the printer, as well as an Internet- and/or email-enabled device. See www.epson.com.au/connect for a list of Epson Connect enabled printers and compatible devices and Apps.Adapter may be required.



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 resistant⁶. 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.

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



Innovative features for intuitive printing

Thanks to a **dedicated photo tray**, the XP-970 is always ready to print — there's no need to switch to photo paper. And, with its innovative paper tray, just click "Print" and the **auto-extend tray** comes out automatically.



Intuitive 4.3" touchscreen with gesture navigation

The XP-970 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.



Scan to Facebook and the cloud for easy photo sharing⁵

Epson CoverPlus Service Packs

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



- Provides an 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 [Epson CoverPlus](#).

⁴ Adapter may be required.

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.

^ Approximately 2 times more prints per cartridge compared with the model 277 standard capacity ink cartridges.

Specification

Printer

PRINTER TYPE

Expression Photo XP-970	C11CH45501
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

RESOLUTION

5760 x 1440 optimised dpi with (with Variable Sized Droplet Technology)

PRINT SPEED

BLACK TEXT (Normal) A4	8.5 ISO ppm ¹
COLOUR TEXT (Normal) A4	8.0 ISO ppm ¹
Photo 4" x 6" (10 x 15cm) ²	Approx. 11 sec ⁺
+ When printed on Epson Premium Glossy Photo Paper	

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 ²)
True BorderFree™ printing is available for the following media sizes: 4" x 6", 5" x 7", A4, and A3 (through rear paper tray). Media types recommended: Premium Glossy Photo paper A4, 4"x6" and 5"x7", Matte Paper - Heavyweight. BorderFree prints are media dependent.	

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 ipm ¹	
Copy Speed Colour Text (A4 Letter)	7.0 ipm ¹	
Reduction / Enlargement	25-400%, Auto Fit Function	
General		
WHAT'S IN THE BOX		
What's Included in the Box	<ul style="list-style-type: none"> • Expression Photo XP-970 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 	
OPERATING SYSTEMS		
PRINTER DRIVERS*	Windows® XP/XP Professional x64 Edition/Vista/7/8/8.1, 10. Mac® OS X 10.6.8 or later	
* Drivers if available are downloadable from Tech Epson		
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 Photo Paper / Photo RPM mode.		
INTERFACES		
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, Bluetooth	
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 Duo, memory Stick Pro Duo, Memory Stick Pro-HG Duo, Memory Stick Micro (with adapter), 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	2YWXP970
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 ³	Approx. Black 240 pages, Colour Composite 360 pages
HIGH CAPACITY INK CARTRIDGE YIELDS ³	Approx. Black 500 pages, Colour Composite 740 pages

¹ 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.](#)

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)

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

GENUINE Epson PAPERS	PRODUCT CODE
<u>4" x 6" Photo Paper Glossy - 100 Sheets (200gsm)</u>	S042548
<u>4" x 6" Photo Paper Glossy - 20 Sheets (200gsm)</u>	S042546
<u>4" x 6" Photo Paper Glossy - 50 Sheets (200gsm)</u>	S042547
<u>4" x 6" Premium Glossy Photo Paper - 20 Sheets (255gsm)</u>	S041706
<u>4" x 6" Premium Glossy Photo Paper - 50 Sheets (255gsm)</u>	S041729
<u>4" x 6" Ultra Glossy Photo Paper - 50 Sheets (300gsm)</u>	S041943
<u>5" x 7" Photo Paper Glossy - 20 Sheets (200gsm)</u>	S042544
<u>5" x 7" Photo Paper Glossy - 50 Sheets (200gsm)</u>	S042545
<u>5" x 7" Premium Glossy Photo Paper - 20 Sheets (255gsm)</u>	S041464
<u>A3 Photo Paper Glossy - 20 Sheets (200gsm)</u>	S042536
<u>A4 Iron-On Transfer Paper - 10 Sheets (124gsm)</u>	S041154
<u>A4 Matte Paper Heavy Weight - 50 Sheets (167gsm)</u>	S041256
<u>A4 Photo Paper Glossy - 100 Sheets (200gsm)</u>	S042540

<u>A4 Photo Paper Glossy - 20 Sheets (200gsm)</u>	S042538
<u>A4 Photo Paper Glossy - 50 Sheets (200gsm)</u>	S042539
<u>A4 Photo Quality Inkjet Paper - 100 Sheets (102gsm)</u>	S041061
<u>A4 Ultra Glossy Photo Paper - 15 Sheets (300gsm)</u>	S041927
<u>Epson Photo Paper 250gsm Premium Semigloss A4 Sheets (20pcs)</u>	S041332
<u>Epson Photo Paper 255gsm Premium Gloss A4 Sheet Media (20pcs)</u>	S041287
LARGE FORMAT PAPERS	PRODUCT CODE
<u>Epson Presentation Paper 167gsm Heavy Weight Matte A3 (50pcs)</u>	S041261
ACCESSORIES & OPTIONS	PRODUCT CODE
<u>USB 2.0 Cable Type A to B - 2m</u>	USB2M31645
<u>USB 2.0 Cable Type A to B - 5m</u>	USB5M31647

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