

## Epson Expression Premium XP-6100



[+ ENLARGE IMAGE](#)

5 Colour Multifunction Printers

Print | Copy | Scan | Photo | Wi-Fi®

[Product Support Videos](#)

[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 space on their desk
- Superior Image Quality – Vivid, bright photos and sharp text. Smudge, scratch, water and fade resistant photos<sup>6</sup>
- Perfect Photos Made Easy Design – Auto Photo Correction and red-eye removal
- Borderless 4" x 6" Photos – in as fast as 15 seconds<sup>1</sup>.
- Save Time and Paper – Automatic 2-sided printing
- Epson Connect™<sup>3</sup> – easily print from iPad®, iPhone®, tablets and smartphones, includes Wi-Fi Direct®<sup>2</sup> for router-free printing
- Easy PC-Free Photo Printing – Built-in USB and memory card slots<sup>4</sup>. Plus a 2.4" LCD and touch pad so you can preview, edit and print photos
- Creative Projects Made Easy – Print directly onto inkjet printable CDs/DVDs
- Claria Premium Inks – A 5 cartridge ink system designed for optimum results when printing a mixture of documents and photos and you only have to replace cartridge that runs out

#### All-Purpose Small-in-One

A compact and stylish Small-in-One multifunctional printer, the Expression® Premium XP-6100 has all the functions you need for photos, documents and more. Print stunning borderless photos up to A4 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-6100 also features the ultimate in wireless printing<sup>2</sup>, 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 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. This powerful printer is ideal for delivering stunning photos and documents with sharp text. Fast and easy, the XP-6100 is perfect for a busy family.

#### Innovative Print Technology for Borderless Photos and Sharp Text

Print and display lab-quality, borderless photos, 4" x 6", 5" x 7" and A4 (8" x 10") anytime. Share them with family and friends, or print intricate documents with crisp, sharp text.

#### 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. It even includes built-in templates for lined paper and calendars.



#### The Ultimate in Wireless Printing<sup>2</sup>

Simple wireless connectivity, allows the XP-6100 to be shared with multiple computers and mobile devices. Setup couldn't be simpler, choose from using an existing network with 802.11b/g/n or Wi-Fi Direct<sup>2</sup> which means no wireless network is required, making peer-to-peer printing easy, you can even connect up to four devices at once.

#### Productivity Anytime, Anywhere

Easily print from tablet or smartphone using Epson Connect™<sup>3</sup>. Wirelessly print documents, photos, emails and web pages whether at home or on the go. Scan documents and save them to the cloud<sup>5</sup> for easy access and collaboration. Supports Android™, Apple® iPad and iPhone, Chromebook™, Kindle Fire™, Mac® and Windows® devices.



### Easy to Print

PC-Free Photo Printing Made Easy

Navigating the printer menu is easier than ever with the 2.4" LCD and touch pad; you can preview, edit and print photos without a computer using the built-in USB and memory card slots<sup>4</sup>.



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.

### Easy to Share

Scan and Share Instantly

Share special moments quickly and easily to Facebook®. Plus scan important documents and send them to popular cloud services<sup>5</sup>. Just install the included software and it's ready to get started.



Creative Projects Made Easy

The XP-6100 is always ready to print photos with its dedicated photo tray, there's no need to waste time switching to photo paper. Plus, direct CD/DVD printing means you can quickly and easily create high-quality, customized discs using your own images and text.



### Brilliant Results. Great Value with Epson Claria Premium Inks

Deliver brilliant, ultra sharp detail on plain and specialty paper with the use of the pigment black ink, whilst utilising the four dye based inks to produce stunning photo prints. Making this **five cartridge ink system**, the ideal ink set for customers who print a mixture of documents and photo prints.

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 302XL ink cartridges, printing 2 x more than the standard capacity<sup>7</sup> or save further with the option of purchasing value packs.

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.



#### Warranty

The Epson Expression® Premium XP-6100 is backed by a 1 Year Return-to-Base warranty.

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



<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.

<sup>2</sup> 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 [www.epson.com.au/connect](http://www.epson.com.au/connect) 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.

<sup>7</sup> Approximately 2 times more prints per cartridge compared with the model 302 standard capacity ink cartridges.

## Specification

### Printer

#### PRINTER TYPE

Expression Premium XP-6100	C11CG97501
PRINTING METHOD	On-demand Inkjet (piezoelectric)
NOZZLE CONFIGURATION	360 nozzles Black (Pig), 180 nozzles each colour (Cyan (Dye), Yellow (Dye), Magenta (Dye), Photo Black (Dye))
MINIMUM INK DROPLET VOLUME	1.5 Picolitres
WHAT'S IN THE BOX	<ul style="list-style-type: none"> <li>• Expression Home XP-6100 All-in-One Printer</li> <li>• Instruction manual</li> <li>• CD-ROM for product setup</li> <li>• Power cord</li> </ul>

- USB cable not included (Optional extra)
- Initial ink cartridges: Black, Photo Black, Cyan, Magenta, Yellow (one each)

## RESOLUTION

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

## PRINT SPEED

BLACK TEXT (Normal) A4	15.8 ISO ppm <sup>1</sup>
COLOUR TEXT (Normal) A4	11.3 ISO ppm <sup>1</sup>
Photo 4" x 6" (10 x 15cm) (Draft)	Approx. 15 sec <sup>2+</sup>
+ When printed on Epson Premium Glossy Photo Paper	

## PAPER HANDLING

PAPER SIZES	A4, Letter, Legal, 8x10", 5x7", 4x6", 8.5x13", 16:9wide(4x7.11") A6, A5, B5, Half Letter, Envelopes: No10, DL, C6
PAPER HOLD CAPACITY	Input capacity: 100 sheets, A4 Plain paper (75g/m <sup>2</sup> ), 20 sheets, Premium Glossy Paper

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

<b>SCANNER TYPE</b>	Flatbed colour image scanner
<b>SENSOR TYPE</b>	CIS
<b>DOCUMENT SIZE</b>	Up to A4
<b>PIXEL DEPTH</b>	Input 48bit/colour (16bit/B&W) / output 24bit/colour (1bit/B&W)
<b>SCANNING RESOLUTION</b>	1200 x 2400 dpi
<b>MONO SCAN SPEED</b>	A4 1200dpi 2.8Sec/line
<b>COLOUR SCAN SPEED</b>	A4 1200dpi 8.3mSec/line

## Copy Function

<b>COPY SPEED</b>	
Copy Speed Black Text Letter (A4)	Approx. 15.0 ipm <sup>1</sup>
Copy Speed Colour Text Letter (A4)	Approx. 8.0 ipm <sup>1</sup>
Reduction / Enlargement	25-400%, Auto Fit Function

## General

<b>OPERATING SYSTEMS</b>	
PRINTER DRIVERS*	Windows XP/XP Professional x64 Edition/Vista/7/8/8.1/10, Mac OS X 10.6.8, 10.7.x, 10.8.x, 10.9.x, 10.10.x, 10.11.x, 10.12x, 10.13x
* Drivers if available are downloadable from <a href="#">Tech Epson</a>	

## ELECTRICAL SPECIFICATIONS

RATED VOLTAGE	AC 100 ~ 240V
RATED FREQUENCY	50 ~ 60Hz
POWER CONSUMPTION	Approx. 16W (ISO/IEC 24712), 6.0W (Ready Mode), 0.6W (Sleep Mode)

## NOISE LEVEL#

NOISE LEVEL #	6.0dB 47dB
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# According to ISO7779 Pattern with Premium Glossy Photo Paper / Photo RPM mode.

## INTERFACES

CONNECTIVITY	High Speed USB — Compatible with the USB 2.0 Specification
NETWORKING	802.11b/g/n Wi-Fi WiFi Direct®
MOBILE DEVICE PRINTING	Epson Connect: Epson Email Print, Epson iPrint Apple AirPrint Google Cloud Print Epson Creative print Scan to Cloud
LCD SCREEN	2.4" Colour TFT
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)

## PRINTER SOFTWARE (AVAILABLE ON CD-ROM ONLY)

SOFTWARE TOOLS	Epson Event Manager (EpsonScan Assistant, Attach to Email) Epson Easy Photo Print Epson Easy Photo Scan Epson Print CD Online
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## WARRANTY

12 months return to base	Standard
Optional Additional 2 Year Warranty	2YWP6100

[Epson Warranty](#)

<b>PRODUCT DIMENSIONS</b>	349mm (W) x 340mm (D) x 142mm (H)
<b>WEIGHT</b>	6.6kg
<b>INK CARTRIDGES</b>	
STANDARD INK CARTRIDGES	302 Black, 302 Photo Black, 302 Magenta, 302 Yellow, 302 Cyan
STANDARD INK CARTRIDGE YIELDS <sup>3</sup>	Approx. Black 250 pages, Colour Composite 300 pages, Photo Black approx. 400 photos
HIGH CAPACITY INK CARTRIDGES	302XL Black, 302XL Photo Black, 302XL Magenta, 302XL Yellow, 302XL Cyan
HIGH CAPACITY INK CARTRIDGE YIELDS <sup>3</sup>	Approx. Black 550 pages, Colour Composite 650 pages, Photo Black approx. 800 photos
<p><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. <a href="#">Click here for details on ISO testing.</a></p> <p><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.</p> <p><sup>3</sup> Yields based on <b>ISO/IEC 24711</b> or <b>ISO/IEC 29102</b> tests in default mode printing continuously. Actual yields will be lower with higher-density images, hot or dusty conditions, less frequent printing, or printing predominantly with one colour. All ink colours are used for printing and printer/all-in-one maintenance, and all colours have to be installed for printing. For print quality, part of the ink from the included cartridges is used for printer startup and a variable amount of ink remains in the cartridges after the "replace cartridge" signal.</p> <p>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.</p>	
<b>Usage Conditions</b>	
<p>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.</p> <p>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.</p>	

## 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.

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
<b><u>302 - Std Capacity Claria Premium - Black Ink Cartridge</u></b>	302
<b><u>302 - Std Capacity Claria Premium - Cyan Ink Cartridge</u></b>	302
<b><u>302 - Std Capacity Claria Premium - Five Colour Value Pack</u></b>	302
<b><u>302 - Std Capacity Claria Premium - Magenta Ink Cartridge</u></b>	302
<b><u>302 - Std Capacity Claria Premium - Photo Black Ink Cartridge</u></b>	302
<b><u>302 - Std Capacity Claria Premium - Yellow Ink Cartridge</u></b>	302
<b><u>302XL - High Capacity Claria Premium - 5 Colour Pack</u></b>	302XL
<b><u>302XL - High Capacity Claria Premium - Black Ink Cartridge</u></b>	302XL
<b><u>302XL - High Capacity Claria Premium - Cyan Ink Cartridge</u></b>	302XL
<b><u>302XL - High Capacity Claria Premium - Magenta Ink Cartridge</u></b>	302XL
<b><u>302XL - High Capacity Claria Premium - Photo Black Ink Cartridge</u></b>	302XL
<b><u>302XL - High Capacity Claria Premium - Yellow Ink Cartridge</u></b>	302XL
<b><u>302XL Black + 302 Std Colour (PB, C, M, Y) - Ink Cartridge Value Pack</u></b>	302XL
GENUINE Epson PAPERS	PRODUCT CODE
<b><u>4" x 6" Photo Paper Glossy - 100 Sheets (200gsm)</u></b>	S042548
<b><u>4" x 6" Photo Paper Glossy - 20 Sheets (200gsm)</u></b>	S042546
<b><u>4" x 6" Photo Paper Glossy - 50 Sheets (200gsm)</u></b>	S042547
<b><u>4" x 6" Premium Glossy Photo Paper - 20 Sheets (255gsm)</u></b>	S041706
<b><u>4" x 6" Premium Glossy Photo Paper - 50 Sheets (255gsm)</u></b>	S041729
<b><u>4" x 6" Ultra Glossy Photo Paper - 50 Sheets (300gsm)</u></b>	S041943
<b><u>5" x 7" Photo Paper Glossy - 20 Sheets (200gsm)</u></b>	S042544
<b><u>5" x 7" Photo Paper Glossy - 50 Sheets (200gsm)</u></b>	S042545
<b><u>5" x 7" Premium Glossy Photo Paper - 20 Sheets (255gsm)</u></b>	S041464
<b><u>A4 Matte Paper Heavy Weight - 50 Sheets (167gsm)</u></b>	S041256
<b><u>A4 Photo Paper Glossy - 100 Sheets (200gsm)</u></b>	S042540

<b><u>A4 Photo Paper Glossy - 20 Sheets (200gsm)</u></b>	S042538
<b><u>A4 Photo Paper Glossy - 50 Sheets (200gsm)</u></b>	S042539
<b><u>A4 Photo Quality Inkjet Paper - 100 Sheets (102gsm)</u></b>	S041061
<b><u>A4 Ultra Glossy Photo Paper - 15 Sheets (300gsm)</u></b>	S041927
<b><u>Epson Photo Paper 250gsm Premium Semigloss A4 Sheets (20pcs)</u></b>	S041332
<b><u>Epson Photo Paper 255gsm Premium Gloss A4 Sheet Media (20pcs)</u></b>	S041287
<b>ACCESSORIES &amp; OPTIONS</b>	<b>PRODUCT CODE</b>
<b><u>USB 2.0 Cable Type A to B - 2m</u></b>	USB2M31645
<b><u>USB 2.0 Cable Type A to B - 5m</u></b>	USB5M31647
<b><u>Maintenance Box</u></b>	C13T366100

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