

**EPSON**  
EXCEED YOUR VISION

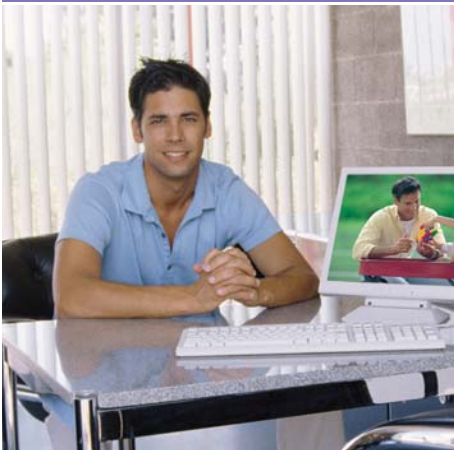
STYLUS™ CX4100

MULTI  
FUNCTIONAL  
PRINTER



## The Versatile Printer, Scanner and Copier for the Home Office and Small Business

- Epson DURABrite™ Ultra ink for improved print quality on plain paper
- PictBridge and USB Direct Printing support from compatible digital cameras
- Individual Intellidrive™ ink cartridges for greater economy
- 5760 x 1440 Optimised dpi with Resolution Performance Management Technology
- Vibrant photos on plain or Genuine Epson specialty papers that last up to 120 years\*
- True BorderFree™# edge-to-edge photo printing and copying on 4" x 6", 5" x 7" and A4



Epson's leadership in photographic quality printing technologies, in combination with powerful scanning and copying functionality is fully evident in the new **Epson STYLUS™ CX4100** – an all-in-one printer, scanner and copier featuring versatility at every level.

Just as you would expect from Epson, the **Epson STYLUS™ CX4100** sets new standards in Multi Functional Printer versatility and value.

Multi Functional Printer

CX4100

## DURABrite™ Ultra Ink



Through constant ink technology research and development, Epson has introduced DURABrite Ultra ink. With better than ever quality on glossy paper, an increased range of supported media and DURABrite's highly acclaimed plain paper performance, it's the ideal ink for virtually all print applications.

A new chemical formulation provides this new ink with greater resistance against the damaging effects of light, gas and even moisture. In fact, Epson DURABrite Ultra ink has a lightfastness rating of up to 120 years!\*

New DURABrite Ultra makes even more sense for business printing because it won't smudge, fade or run – even if you spill water on your document.

Another result of the DURABrite Ultra ink's new formulation is its support for Epson Premium Glossy Photo Paper, ensuring superb photographic results at a fraction of the cost that might otherwise be the case with photo labs.

\* See specifications page for further details.



Water resistant



Smudge free

## PictBridge and USB Direct Print

With both USB Direct Print and PictBridge technologies, the Epson STYLUS CX4100 affords brilliant versatility in direct-from-camera printing. Even without a personal computer, the combination of your PictBridge or USB Direct Print digital camera and the Epson STYLUS CX4100 makes printing photographs incredibly easy and straight forward.

## Individual Intellidge™ Ink Cartridges

With individual Epson Intellidge ink cartridges, the Epson STYLUS CX4100 is ideal for users looking for a high quality multi-function printer with exceptionally high levels of ink utilisation. Each Intellidge ink cartridge contains sophisticated circuitry that maintains an accurate record of how much ink has been used and the amount remaining. Instead of running out of ink half-way through a print job, the Epson STYLUS CX4100 printer driver checks on the amount of ink in each cartridge and then displays a warning if one or more cartridges are running low.

Since each Intellidge ink cartridge tracks its own ink levels and maintains that information even when unplugged from the unit, it's the best possible system for using full cartridges for continuous large print jobs whilst partly used cartridges can be used for other smaller jobs - maximum ink usage, maximum benefits.



## True BorderFree™ Printing

Beautiful, vibrant and borderless prints. By taking advantage of Epson's edge-to-edge BorderFree print technologies used in high-end printers, Epson has designed the Epson STYLUS CX4100 to generate graphic and photo prints that are BorderFree in 4"x 6", 5"x 7" and A4 size#. Using a variety of Genuine Epson papers, such as Epson Premium Glossy Photo Paper coupled with the Epson STYLUS CX4100's bundled Epson Easy Photo Print software, BorderFree printing is surprisingly easy.

# Media dependent.



## High Speed Copies

By utilising advanced Epson printing technologies, the Epson STYLUS™ CX4100 is capable of making plain paper copies at speeds up to 18<sup>^</sup> copies per minute (cpm) in monochrome and 17<sup>^</sup> cpm in colour. Of course, one of the primary copy features that set the Epson STYLUS CX4100 well apart – and ahead – of many dedicated photocopier machines is its ability to create beautiful photograph copies on specialty Epson photographic media.

<sup>^</sup> Speed based on draft mode setting.

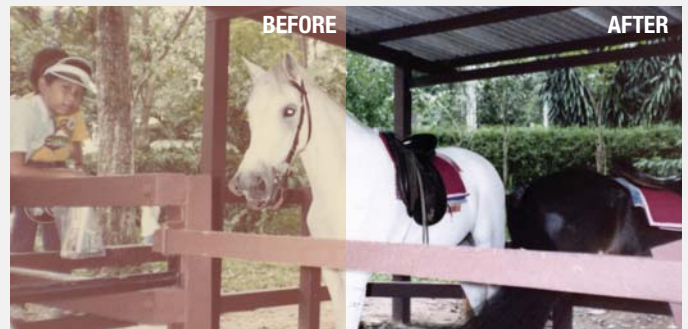


One touch copy

## High Quality Scanning

With an advanced micro-step drive for scanning resolutions of up to 1200 x 2400dpi, the Epson STYLUS CX4100 achieves amazingly accurate and photographic scanning. Add to this a pixel depth of 48-bit (input) and 24-bit (output) and the scanning accuracy levels are outstanding.

Along with the powerful Epson Colour Restoration scanning tool, the Epson STYLUS CX4100 is bundled with the new Epson Scan Assistant – optimally designed to make scanning easier than ever before.



Colour restoration

Colour Copier

Scanner

## Epson Creativity Suite

Featuring a new software product, Epson Creativity Suite, the Epson STYLUS CX4100 represents a total imaging solution. Epson File Manager is the central application from which a range of powerful photo image management and manipulation projects are controlled. Epson File Manager delivers broad support for simple drag-and-drop batch-file projects, such as Easy Photo Print and Attach to E-mail.

A distinct benefit provided by the Epson File Manager is its multi-storage device access. Whether images are stored on the computer's hard disk, a connected Digital Camera or a range of other devices, Epson File Manager functions as a single-point interface.

Adding absolute functionality to Epson Creativity Suite is a host of image project management tools, which includes:

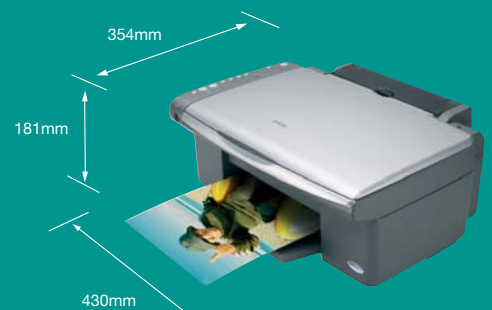
- Image Clip Palette: Easy changing of image resolution and size
- Epson Web-to-Page: Printing of an entire Web page without truncation and cropping
- Easy Photo Print: Straight forward photo printing, either single or multiple copies
- Epson Copy: Ensuring your Epson STYLUS CX4100 is a feature-enhanced photocopier
- Attach-to-Email: Quick formatting and attaching of images suitable for e-mail
- Scan to PC: Powerful scanning and storage of documents and photos

**EPSON**  
EXCEED YOUR VISION

MULTI  
FUNCTIONAL  
PRINTER

# EPSON STYLUS™ CX4100 Specifications

6.8Kg



Epson AUSTRALIA  
CUSTOMER SERVICE LINE

Tel: 1300 361 054

VISIT OUR WEBSITE:  
[www.epson.com.au](http://www.epson.com.au)

HEAD OFFICE  
SYDNEY

3 Talavera Road  
North Ryde, NSW 2113  
Tel: (02) 8899 3666

MELBOURNE

Tel: (03) 8823 9200

BRISBANE

Tel: (07) 3360 0219

PERTH

Tel: (08) 9480 0418

ADELAIDE

Tel: (08) 8237 0518

Epson NEW ZEALAND  
CUSTOMER SERVICE LINE

Tel: 0800 23 77 66

VISIT OUR WEBSITE:  
[www.epson.co.nz](http://www.epson.co.nz)

AUCKLAND

245 Hobson Street  
Auckland NZ  
Tel: (09) 366 6855

WELLINGTON

Tel: (04) 473 3494

ABN 91 002 625 783  
11/05

## Printer

### PRINTER TYPE

EPSON STYLUS CX4100	C11C627071
PRINTING METHOD	On-demand Inkjet (piezoelectric)
NOZZLE CONFIGURATION	4 x 90 nozzles (Black, Cyan, Magenta, Yellow)

### PRINT SPEED

BLACK TEXT (MEMO) A4	Approx. 20 PPM (Economy Mode) ★1
COLOUR TEXT (MEMO) A4	Approx. 19 PPM (Economy Mode) ★2
PHOTO 4" x 6"	81 <sup>‡</sup> sec per photo ★3

**Print Speed Data Printout Patterns** The thumbnail images below show the printout patterns used to determine print speed specifications.



★1  
Black Text  
(MEMO) A4



★2  
Colour Text  
(MEMO) A4



★3  
Photo 4" x 6"  
(borderless)  
(Photo courtesy of  
ISO/US-SciD.  
Reprinted by permission.)

"Second" rating refers to the time taken to print one page. "ppm" rating refers to the number of pages printed in one minute. The computer environment we test under is as follows: CPU: 1GHz Pentium III, RAM: 128MB; OS: Windows® ME; Interface/Connectivity: USB

<sup>‡</sup> When printed on Epson Premium Glossy Photo Paper.

### RESOLUTION

5760 Optimised dpi using Resolution  
Performance Management (RPM) technology

### PAPER HANDLING

PAPER FEED METHOD	Friction feed with paper feeder
PAPER SIZES	A4, Letter, A5, A6, B5, 5" x 7", 4" x 6", Envelopes: #10, C6, DL, 220 x 132mm

# True BorderFree™ printing is available for the following media sizes: 4" x 6", 5" x 7" and A4. BorderFree prints are media dependent. See [www.epson.com.au](http://www.epson.com.au) for detailed specifications.

## Scanner

SCANNER TYPE Flatbed colour image scanner

PHOTOELECTRIC DEVICE 3 line Colour CIS

DOCUMENT SIZE 216 x 297mm

PIXEL DEPTH 48-bit internal, 24-bit external

### SCANNING RESOLUTION

Main 1200 x SubScan 2400dpi with Micro  
Step Drive

### SCANNING SPEED

MONO	Up to 3.5msec / line at 300dpi
COLOUR	Up to 10msec / line at 300dpi

## Copy Function

### COPY SPEED

BLACK TEXT A4	Approx. 18cpm (Draft Mode) ★1
COLOUR TEXT DOCUMENT A4	Approx. 17cpm (Draft Mode) ★2

### STANDALONE COPIER FUNCTIONALITY

COPY MODE	Standard, BorderFree <sup>#</sup> up to A4, small margins
-----------	---

## General

### OPERATING SYSTEMS

PRINTER DRIVERS	Mac® OS X 10.2.4 or later, Microsoft® Windows® 98 / 2000 / Me / XP / XP 64-bit*
-----------------	--

\* Download drivers from [www.epson.com.au](http://www.epson.com.au)

### INTERFACE

PC: High Speed USB 2.0  
Host: USB 2.0 Full Speed (PictBridge, USB  
Direct Print only)

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

Epson Web-to-page, Epson File Manager, Epson  
Scan Assist, Epson Attach to email, Epson Image  
Clip Palette, Epson Copy Utility, Epson Easy  
Photo, Print P.I.F. Designer.

### ELECTRICAL SPECIFICATIONS

RATED VOLTAGE	AC 220 ~ 240V
RATED FREQUENCY	50 ~ 60Hz
POWER CONSUMPTION	Approx. 13W (ISO10561 Letter Pattern)

### LIGHTFASTNESS\*

LIGHTFASTNESS\* 120 years on Epson Matte Paper - Heavyweight

### LIGHTFASTNESS TEST CRITERIA (INDOOR DISPLAY CONDITIONS)

Light source	Fluorescent light
Intensity	70k lux
Temperature	24°C
Humidity	60% RH
Glass mount	2mm, soda lime
Fade criteria	Pure YMC 30% loss at OD=1
Display life calculation	Total illuminance / (500 lux x 10 hours x 365 days = 1 year)

\* Tests developed and conducted by Epson under fluorescent light (indoor display condition) with glass mount. The data is calculated by Epson's accelerated test of prints on speciality media. See [www.epson.com.au](http://www.epson.com.au) for more information.

Data is calculated using accelerated simulation of fading under indoor preservation conditions including fluorescent light indoor display. Temperature, humidity and some atmospheric gases may also affect the rate of fading. The estimated lightfastness period does not indicate the colour changing or the durability of the paper itself. Epson recommends that your prints be stored in a photo album (or plastic photo storage box) in acid free, archival sleeves commonly available from most camera shops.

### INK CARTRIDGES

BLACK INK (T0631)\*\*

BLACK (T0621)\*\* optional<sup>^</sup>

COLOUR INK\*\*

Cyan (T0632), Magenta (T0633),  
Yellow (T0634)

The Epson Intellidye™ Ink System is designed to work perfectly in harmony with the printer and your choice of media to ensure you get:

- the very best of print quality every print, every time
- and trouble-free, peace-of-mind printing every print, every time

The Epson Intellidye Ink System brings maximum benefits, maximum ink usage and the interchange of Epson cartridges suitable for this model.

The Epson Intellidye Ink System gives you easy-to-see, always available information about all your ink levels.

**This printer is designed to be used only with  
Genuine Epson Intellidye Ink cartridges**

Intellidye Ink cartridges are not designed for refill.



To ensure your cartridges are Genuine, look for  
the anti-counterfeit Color Shifting Label.

<sup>^</sup> High capacity cartridge.

<sup>\*\*</sup> The printer ships with full cartridges. Refer to [www.epson.com.au](http://www.epson.com.au) for print capacity details.

### GENUINE EPSON PAPER

EPSON BRIGHT WHITE INKJET PAPER (A4)	S041442
EPSON PHOTO QUALITY INKJET PAPER (A4)	S041061
EPSON PHOTO PAPER / GLOSSY PHOTO PAPER (A4)	S041140
EPSON PREMIUM GLOSSY PHOTO PAPER (5" x 7")	S041464
EPSON PREMIUM GLOSSY PHOTO PAPER (4" x 6")	S041706 / S041729
EPSON PREMIUM GLOSSY PHOTO PAPER (A4)	S041285
EPSON PREMIUM SEMIGLOSS PHOTO PAPER (A4)	S041332
EPSON MATTE PAPER - HEAVYWEIGHT (A4)	S041258
EPSON DOUBLE SIDED MATTE PAPER (A4)	S041569

### WARRANTY

12 MONTHS RETURN TO BASE STANDARD	
OPTIONAL ADDITIONAL 2 YEAR WARRANTY	3YWCX4100
For warranty terms see <a href="http://www.epson.com.au/warranty">www.epson.com.au/warranty</a>	

As an International ENERGY STAR Partner, Epson has determined that this product meets the International ENERGY STAR guidelines for energy efficiency. Epson is the registered trademark of SEIKO Epson Corporation. Epson STYLUS, PerfectPicture, MicroPiezo, AcuPhoto Halftoning, QuickDry are the trademarks of SEIKO Epson Corporation. All other names and company names used herein are for identification purpose only and may be the trademarks or registered trademarks of their respective owners. Epson disclaims any and all rights in those marks. All print samples shown herein are simulations. Specifications are subject to change without notice.

Exif Print

DURABrite  
Ultra



FOR HIGHEST QUALITY  
DEMAND EPSON  
INKS+PAPERS