



# Epson Stylus CX6900F Printer

## Specification Sheet

A powerful and versatile fax, copy, scan and print solution with robust photographic capabilities

### Printer

#### PRINTER TYPE

Epson Stylus CX6900F	C11C676082
PRINTING METHOD	On-demand Inkjet (piezoelectric)
NOZZLE CONFIGURATION	4 x 90 nozzles (Black, Cyan, Yellow, Magenta)

#### PRINT SPEED

BLACK TEXT (MEMO) A4	Approx. 27ppm
COLOUR TEXT (MEMO) A4	Approx. 27ppm
PHOTO 4" x 6" (10 x 15cm)	Approx 29 sec (draft)

**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"  
(Photo courtesy of ISO/JIS-SCID.  
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"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  
+ When printed on Epson Premium Glossy Photo Paper

#### RESOLUTION

5760 x 1440 optimised dpi with 3pl droplets	5760 Optimised dpi using Resolution Performance Management (RPM) Technology
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#### PAPER HANDLING

PAPER FEED METHOD	Friction feed with paper feeder
PAPER SIZES	A4, A5, B5, Half Letter A6, legal, user defined, 10 x 15cm, 13 x 18cm, Envelope:C6(162 x 114mm), No 10 (241.3 x 104.8mm), DL (220 x 110mm)

\* 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

SCANNER TYPE	A4 Flatbed colour image CIS with CCD sensor
PHOTOELECTRIC DEVICE	CCD
DOCUMENT SIZE	A4 or Letter
PIXEL DEPTH	Input 48bits (16bits/colour) / output 24bits (8bits/colour)
SCANNING RESOLUTION	1200 x 2400 dpi

#### SCANNING SPEED

@600dpi:	Colour 15 msec/line; Monochrome: 5 msec/line
@1200dpi:	Colour: 30 msec/line; Monochrome 10 msec/line

### Copy Function

#### COPY SPEED

Black text memo (A4) approx 27 cpm (draft)	Colour text memo (A4) approx 27 cpm (draft)
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#### STANDALONE COPIER FUNCTIONALITY

COPY MODES	Standard copy mode, small ,margin copy, BorderFree(repeat home)
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### Fax Function

#### SUPPORTED COMMUNICATION

LINES	PSTN (general phone lines)
TRANSMISSION SPEED	33.6kbs
PROTOCOL	G3

#### TRANSMISSION RECEPTION

ANSWER MODES	Auto (default) or manual
AUTO REDIAL	Up to 3 times
SPEED DIAL	Up to 60 addresses

### General

#### OPERATING SYSTEMS

PRINTER DRIVERS\* Mac® OS X 10.2.8 or later, Microsoft® Windows® 98SE / 2000 / Me / XP / X64-bit

\* Drivers if available are downloadable from [TechEpson](http://TechEpson.com)

#### COMPATIBLE MEMORY CARDS

xD-Picture Card, xD-Picture card type M, xD-Picture Card Type H, CompactFlash, MicroDrive, Memory Stick, Memory Stick Duo, (with adaptor), MagicGate Memory Stick, MagicGate Memory Stick Duo, Memory Stick PRO, Memory Stick PRO Duo (with adaptor), SD Card, SDHC, MiniSD (with adaptor), MiniSDHC (with adaptor), MultiMediaCard

#### INTERFACES

USB 2.0 (Hi-Speed)  
USB 1.1 Host Interface

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

SOFTWARE TOOLS\* Epson Creativity Suite  
Epson File Manager  
Epson Scan Assist  
Epson Attach to Email  
Epson Copy Utility  
Epson Easy Photo Print  
Epson Web-To-Page  
PIF designer  
ARCSOFT Photo Impression

#### WARRANTY

12 months return to base	Standard
Optional Additional 2 Year Warranty	3YWCX6900F (* Australia Only)
<a href="#">Epson Warranty</a>	

#### ELECTRICAL SPECIFICATIONS

RATED VOLTAGE	AC 220 ~ 240V
RATED FREQUENCY	50 ~ 60 Hz
POWER CONSUMPTION	Approx 13w (standalone copying) Approx 4w (sleep mode)

#### 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 specialty media. # 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

<b>BLACK INK</b>	<b>COLOUR INK</b>
Black (T0731)	Cyan (T0732), Magenta (T0733), Yellow (T0734),

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

IntelliLife™ Ink cartridges are not designed for refill.



It's now easier for you to identify Genuine Epson cartridges. Epson is gradually replacing the current hologram with the new anti-counterfeit **Color Shifting Label**.

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