

SPECIFICATIONS

Weight—Approx. 5.7kg



EPSON STYLUS™ CX3900

PRINTER TYPE

PRINTING METHOD
NOZZLE CONFIGURATION
PRINT DIRECTION

On-demand ink jet (piezoelectric)
90 nozzles (Black), 29 x 3 nozzles (Cyan, Magenta, Yellow)
Bi-directional printing, Uni-directional printing

PRINT QUALITY

MAXIMUM RESOLUTION
MINIMUM INK DROPLET SIZE

5760 x 1440 dpi (with Variable-Sized Droplet Technology)
4pl

PRINT SPEED

BLACK TEXT MEMO (A4)
COLOUR TEXT MEMO (A4)
PHOTO 4R (4"x6")¹

Approx. 23 ppm (Draft)²
Approx. 12 ppm (Draft)³
Approx. 94 sec per photo (Draft)⁴

COPIY SPEED

BLACK TEXT MEMO (A4)
COLOUR TEXT MEMO (A4)

Approx. 5.3 sec (Draft)
Approx. 12.1 sec (Draft)

STANDALONE COPIER USABILITY

NUMBER OF COPIES
REDUCTION/ENLARGEMENT
COPY MODES

1
Auto Fit Function
Standard, BorderFree™ (For 4R 4"x6")

SCAN TECHNOLOGY

SCANNER TYPE
SENSOR TYPE

A4, Flatbed colour image scanner
Colour CIS line sensor

SCAN QUALITY

OPTICAL RESOLUTION
BIT DEPTH

600x1200 dpi
Input 48bits(16bits/colour) / Output 24bits(8bits/colour)

SCANNING SPEED

MONOCHROME
COLOUR

A4 600dpi	5msec/line
A4 300dpi	4mSec/line
A4 600dpi	15msec/line
A4 300dpi	12msec/line

PAPER HANDLING

PAPER FEED METHOD
PAPER HOLD CAPACITY
PAPER SIZE

Friction feed
Input paper tray: 100 sheets A4 Plain paper (60g/m²)
Cutsheet: A4, A5, A6, B5, Letter, Half Letter, Legal, Photo Paper 4R (4" x 6"),
Photo Paper 5R (5" x 7"), Envelope (No. 10, DL, C6)
0mm top, left, right, bottom via custom settings in printer driver
Otherwise 3mm top, left, right, bottom

PRINT MARGIN

INK CARTRIDGES

BLACK INK CARTRIDGES (T0731)
CYAN INK CARTRIDGES (T0732)
MAGENTA INK CARTRIDGES (T0733)
YELLOW INK CARTRIDGES (T0734)

Approx. 245 pages (ISO/IEC FCD24711/24712 Test Suite)	} Approx. 380 pages (ISO/IEC FCD24711/24712 Test Suite) ^

INTERFACE

USB 2.0 (Full speed)**

INPUT DATA BUFFER

64 KB

COLOUR MATCHING

ICM Profiles(Windows), AdobeRGB (Windows and Mac), ColorSync2.0 Compatible(Mac)

NOISE LEVEL

4.9 B, 36 dB(A) according to ISO7779 Pattern with PGPP/Photo RPM mode

ELECTRICAL SPECIFICATIONS

RATED VOLTAGE
RATED FREQUENCY
POWER CONSUMPTION

220-240V
50-60 Hz
Approx. 10W (Standalone copying, ISO10561 Letter Pattern)
Approx 3.0W (Sleep Mode)
Energy Star rating

PRINTER SOFTWARE ON CD-ROM

PRINTER DRIVERS

Windows 98SE/ME/2000/XP/XP-64
Mac OS® 10.2.8 or later with USB
Yes

ON-LINE GUIDE

EPSON SPECIALTY MEDIA (with its suggested applications)

PHOTO OUTPUT

Ultra Glossy Photo Paper 4R
Ultra Glossy Photo Paper A4
Premium Glossy Photo Paper 4R
Premium Glossy Photo Paper A4
Premium Glossy Photo Paper 5"x7"
Glossy Photo Paper 4R
Glossy Photo Paper A4
Premium Semigloss Photo Paper 4R
Premium Semigloss Photo Paper A4
Matte Paper Heavyweight A4

C13S041926E1
C13S041927E1
C13S041863
C13S041794
C13S041464E1
C13S042070
C13S042071
C13S041925
C13S041332
C13S041259

*1 When printed on EPSON Premium Glossy Photo Paper, BorderFree™.

** To use USB port, your PC must conform to PC98 specifications, and have Windows preinstalled. Consult the documentation provided with your PC for further information about USB connectivity. Note also that printing errors may occur if non-standard cables or more than 2 USB hub connections are used.

^ The printer ships with full cartridges and part of the ink from the first cartridges is used for priming the printer. Please refer to your local EPSON website for more Page Yield information.

Printing Speed Data Pattern

The thumbnail images below show the printing patterns used to determine printing speed specifications.

System Configuration of Printing Speed

CPU: Pentium 4, 3.2GHz
RAM: 1GB
I/F: USB2.0 Hi-Speed
OS: Windows XP Home Edition
Soft: Adobe Photoshop 7.0E



Printing speed test results vary according to system configuration, dpi setting, and print mode setting. However, documents and photos other than those pictured above can be substituted without significantly affecting test results.



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Dealer's Stamp