Now you can dramatically reduce label costs, increase operational efficiencies and quickly produce high-quality color labels with Just in Time Color™ printing on Epson’s high-speed ColorWorks C3500 printer.
Fast, Full-Color Label Printer for Just in Time Color Printing

Printer

Print method MicroPiezo® inkjet technology, Automatic Nozzle Checking

Ink type Pigmented ink, individual CMYK cartridges

Print resolution 360 dpi x 360 dpi — Speed Mode

720 dpi x 360 dpi — Quality Mode

Print speed (max.) 360 dpi x 360 dpi — Banding Reduction disabled

4.0"/sec. (2.2" print width)

3.4"/sec. (4.1" print width)

360 dpi x 360 dpi — Banding Reduction enabled

3.7"/sec. (2.2" print width)

3.1"/sec. (4.1" print width)

720 dpi x 360 dpi — Banding Reduction enabled

2.0"/sec. (2.2" print width)

1.7"/sec. (4.1" print width)

Print width 4.1" (104mm) max.

Media types Roll-fed or fanfold; die cut or continuous; single layer or adhesive labels on liner; plain paper, fine paper, PET film, synthetic

Media dimensions

Width 1.2"–4.25" (30–108mm) — roll feed

2.0"–4.25" (50–108mm) — fan fold

Thickness 4.7–7.5mils (0.12–0.19mm)

Roll size O.D. 4.0" (102mm) max.

Core diameter 1.75" (44mm) to 2.25" (57mm)

Media sensors Gap, black mark, media cut

Die-cut label gap Min. 0.12" (3.0mm)

Black mark size Min. 0.20 x 0.16" (5.0 x 4.0mm) (W x H)

General

Interfaces USB 2.0 High-speed, Ethernet 10/100 BASE-T

Operating system Microsoft® Windows® XP 32-bit (SP3)/64-bit (SP2), Vista® 32-bit/64-bit (SP1), Windows 7 32-bit/64-bit (SP1), Windows 8 32-bit/64-bit

Barcode font (Built-in driver) UPC-A, UPC-E, JAN13(EAN), JAN8(EAN), Code39, ITF, Codabar, Code93, GS1-128, GS1-12-8, GS1 DataBar Omnidirectional, GS1 DataBar Expanded, PDF417, QR Code, Maxi Code, GS1 DataBar Stacked, GS1 DataBar Stacked Omnidirectional, GS1 DataBar Expanded Stacked, DataMatrix, Aztec Code

Operating temperature 10–35 degrees C / 20–80% RH humidity

Storage temperature -20–40 degrees C / 5–85% RH humidity

Overall dimensions 12.2" x 11.1" x 10.3" (W x D x H) — Printer

17.5" x 15.5" x 16.8" (W x D x H) — Shipping

Weight (Approx.)

26 lbs (12.2 kg) — Printer (without ink)

41 lbs (18.6 kg) — Shipping

Power consumption 30 W Printing (average printing)

2.5 W Standby

0.3 W Power Off state

Rated voltage AC 100–240 VAC

Rated frequency 50–60 Hz

Acoustic noise Approx. 58 dBA

EMI FCC / ICES-003 Class B

Safety standards UL60950-1/CSA C22.2 No. 60950-1

Warranty One year depot repair

What’s in the box

ColorWorks C3500

AC power adapter with line cord

Full capacity ink cartridges

Sample label roll

Media output tray

Instruction sheet

CD with utilities and manuals

Ordering information

Model Number

TM-C3500 Inkjet Printer  C31CD54011

GJIC22P(C) Ink Cartridge  Cyan  C33S020581

GJIC22P(K) Ink Cartridge  Black  C33S020577

GJIC22P(M) Ink Cartridge  Magenta  C33S020582

GJIC22P(Y) Ink Cartridge  Yellow  C33S020583

SJMB3500 Maintenance Box  C33S020580

Color-coded labels enable fast, accurate product identification.

The C3500 using Epson pigment inks is BS5609 certified for GHS labels.

1 Speed is printing 2.2" (56mm) width bidirectional mode, with banding reduction disabled in 360 x 360 dpi resolution.

2 Epson’s ColorWorks C3500 inkjet printer with Epson’s DURABrite® pigment inks used in combination with Neenah Kimdura Poly media has been BS5609 certified.

3 Failure is a random failure occurring during the random failure period.

4 Inkjet cartridge yields vary considerably for reasons including item printed, print settings, temperature and humidity.

5 Yields may be lower when printing infrequently. A variable amount of ink remains in the cartridge after the “replace cartridge” signal. Ink from the first cartridge is used for priming the printer. Ink is used for both printing and print head maintenance.

6 No character font or 1D/2D code font installed.