

With Epson's ColorWorks C3500 inkjet label printer, you can dramatically reduce label costs, increase operational efficiencies and print high-quality, durable labels on demand in four colors (CMYK) at speeds of up to 4 inches/second.

## Overview

- Ideal for high-mix, low-volume applications
- Compact, robust design for commercial use
- High print speed of up to 4 inches/second
- High-quality four-color inkjet printing
- Individual ink cartridges for efficient use of ink
- Supports all major label applications
- Easily adjusts to handle 1.2" to 4.4" widths
- Rear-feed capability for fanfold and large rolls
- Meets BS5609 certification for GHS labels
- USB and Ethernet interfaces

## Print Other:

### Printing Technology:

MicroPiezo® inkjet technology, Automatic NozzleChecking

### Print Resolution:

Speed Mode: 360 dpi x 360 dpi  
Quality Mode: 720 dpi x 360 dpi

### Print Width:

4.1" (104mm) max.

### Print Speed:

- High-speed mode: 360 dpi x 180 dpi
  - 2.7"/sec. (4.1" print width)
  - 3.3"/sec. (2.8" print width)
  - 3.7"/sec. (2.2" print width)
- Fine mode: 360 dpi x 360 dpi
  - 1.4"/sec. (4.1" print width)
  - 1.7"/sec. (2.8" print width)
  - 1.9"/sec. (2.2" print width)



## Media Handling:

### Width:

Roll feed: 1.2" - 4.25" (30 - 108mm)  
Fan fold: 2.0" - 4.25" (50 - 108mm)

### Type:

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

### Thickness:

4.7 - 7.5mils (0.12 - 0.19mm)

### Roll Diameter:

O.D. 4.0" (102mm) max.  
Core diameter 1.75" (44mm) to 2.25" (57mm)

### Roll-fed Width:

1.2" - 4.25" (30 - 108mm)

### Sensors:

Gap, black mark, media cut

### Black Mark Size:

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

### Die-cut Label Gap:

Min. 0.12" (3.0mm)

# ColorWorks C3500 specifications

## General:

### Operating Systems:

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

### Temperature:

- Operating: 10-35 degrees C
- Storage: -20-40 degrees C

### Humidity:

- Operating: 20-80% RH humidity
- Storage: 5-85% RH humidity

### Sound Level:

Approx. 58 dBA

### Dimensions:

- Printer: 12.2" x 11.1" x 10.3" (WxDxH)
- Shipping: 17.5" x 15.5" x 16.8" (WxDxH)

### Weight:

- Printer (without ink): 26 lbs (12.2 kg)
- Shipping: 41 lbs (12.2 kg)

### Safety Approvals:

- EMI: FCC / ICES-003 Class B
- Safety standards: UL60950-1/CSA C22.2 No. 60950-1
- Warranty: One year depot repair

## Ink:

### Ink Type:

Pigmented ink, individual CMYK cartridges<sup>1</sup>

### Ink Configuration:

GJIC22P(C) Cyan	C33S020581
GJIC22P(K) Black	C33S020577
GJIC22P(M) Magenta	C33S020582
GJIC22P(Y) Yellow	C33S020583

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## Fonts:

### Barcode:

UPC-A, UPC-E, JAN13(EAN), JAN8(EAN), Code39, ITF, Codabar, Code93, Code128, GS1-128, GS1DataBar Omnidirectional, GS1 DataBar Truncated, GS1DataBar Limited, GS1 DataBar Expanded, PDF417, QRCode, Maxi Code, GS1 DataBar Stacked, GS1 DataBarStacked Omnidirectional, GS1 DataBar ExpandedStacked, DataMatrix, Aztec Code<sup>2</sup>

## Connectivity:

### Standard Connectivity:

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

## Display Terminal:

### Ethernet:

Ethernet 10/100 BASE-T

## Power:

### Rated Voltage:

AC 100-240 VAC

### Rated Frequency:

50-60 Hz

### Power Consumption:

- Printing: 30 W (average printing)
- Standby: 2.5 W
- Power Off state: 0.3 W

### Power Source:

AC power adapter with line cord

