

# ColorWorks C7500

## Inkjet label printer

Label Printers

Industrial

Powered by

**PRECISIONCORE™**



## Fast, full-color label printer for Just in Time Color™ printing.

**Reliable performance** — rugged design means minimal maintenance and a low overall cost of ownership; ideal for busy, on-demand environments

**Powerful productivity** — Just in Time Color printing for high-volume labeling applications

**High-speed, on-demand, color printing** — speed through multiple full-color labels with variable data up to 11.8" per second<sup>1</sup>

**Durable labels** — BS-5609 certification means labels won't smudge, smear or fade<sup>2</sup>

**Low cost of labeling** — up to 50 percent lower printing cost than with laser and thermal transfer printers for high-durability color labels<sup>3</sup>

**Seamless integration** — built-in ESC/Label language means you can use the printer with your existing workflow, and even add color with simple programming extensions

**Astounding image quality** — powered by PrecisionCore™ inkjet technology from Epson; delivers precise barcodes and ultra sharp text

**Highly efficient** — high-yield ink cartridges mean fewer user interventions and less waste than most thermal transfer printers; easy to change, so there's less downtime

**Printer**

**Print method:** PrecisionCore TFP<sup>®</sup> with Nozzle Verification Technology  
**Ink type:** Pigmented ink, 4 individual CMYK cartridges  
**Print resolution:** 1200 x 600 dpi  
**Print speed:** 300mm/s  
**Print width:** 4.1" (104mm) max.  
**Media types:** Roll-fed or fan fold, die cut; single layer or adhesive labels on liner; plain paper, fine paper, PET film, synthetic

**Media Dimensions**

**Width:** 2" – 4.25" (50 – 108mm) — roll feed  
**Thickness:** 4.7 – 7.5mils (0.12 – 0.19mm)  
**Roll size O.D.:** 8.0" (204mm) max.  
**Core diameter:** 3" (76mm)  
**Media sensors:** Gap, black mark  
**Die-cut label gap:** Min. 0.12" (3.0mm)  
**Black mark size:** Min. 1.1" x 0.2" (28mm x 5mm) (W x H)

**General**

**Interfaces:** USB 2.0 High-speed, Ethernet 10/100 BASE-T  
**Operating system:** Microsoft<sup>®</sup> Windows<sup>®</sup> 8.1 (32-bit, 64-bit), Windows 8 (32-bit, 64-bit), Windows 7 SP1 (32-bit, 64-bit), Windows Vista<sup>®</sup> SP2 (32-bit, 64-bit), Windows XP SP3 (32-bit), Windows Server<sup>®</sup> 2012 R2, Windows Server 2012, Windows Server 2008 R2, Windows Server 2008 (32-bit, 64-bit), Windows Server 2003 R2 (32-bit)

**General (continued)**

**Barcode font:** UPC-A, UPC-E, JAN13(EAN), JAN8(EAN), Code39, ITF, Codabar, Code93, Code128, GS1-128, GS1 DataBar Omnidirectional, GS1 DataBar Truncated, GS1 DataBar Limited, GS1 DataBar Expanded  
**Two-dimensional code printing:** PDF417, QR Code, Maxi Code, GS1 DataBar Stacked, GS1 DataBar Stacked Omnidirectional, GS1 DataBar Expanded Stacked, DataMatrix, Aztec Code, MicroPDF417, Micro QR Code  
**Operating temperature**  
 5 to 35 °C / 20 – 80% RH humidity  
**Storage temperature**  
 -20 to 60 °C / 5 – 85% RH humidity  
**Overall dimensions**  
 15.4" x 23.5" x 15.5" (W x D x H) — Printer  
**Weight**  
 Approximately 37.0 kg (81.57 lb) — Printer (without ink)  
**Power consumption**  
 50 – 60 W Printing (average printing)  
 4.1 – 4.4 W Standby  
 0.2 – 0.5 W Power Off state  
**Rated voltage**  
 AC 100 – 240 VAC  
**Rated frequency**  
 50 – 60 Hz  
**Acoustic noise approx.**  
 55 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 C7500 printer, AC power cord, full capacity ink cartridges, sample label roll, instruction sheet, CD with utilities and manuals

**Ordering Information**

TM-C7500-011 Color Label Printer	C31CD84011
TU-RC7508-471 Take Up Unit Option	C32C815471
SJIC26P (C) Cyan Ink	C33S020615
SJIC26P (B) Black Ink	C33S020614
SJIC26P (M) Magenta Ink	C33S020616
SJIC26P (Y) Yellow Ink	C33S020617
SJMB7500 Maintenance Box	C33S020596

**ESC/Label**

**Epson America, Inc.** 3840 Kilroy Airport Way, Long Beach, CA 90806 **www.epson.com**  
**Epson Canada Limited** 185 Renfrew Drive, Markham, Ontario L3R 6G3 **www.epson.ca**

1 Printing in full 1200 x 600 resolution with flush-onto-paper mode enabled. With flush-onto-paper mode disabled, print speed is up to 10.4" per second. | 2 ColorWorks C7500 inkjet printer with DURABrite<sup>®</sup> pigment ink, used in combination with Neenah Kimdura poly media, has been BS-5609 certified. | 3 Up to 50 percent lower printing cost than competitive color laser printers and thermal transfer printers using full resin ribbons available in July 2014. Calculation based on continuous printing of GHS-certified color labels using the suite of ISO/IEC 24712 text and graphics images, with highest-capacity cartridges purchased at MSRP. Actual costs will vary based on print task and use conditions.

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