# **Epson ColorWorks C7500**





DATASHEET / BROCHURE



Produce high-quality colour labels in-house and on-demand with this reliable and cost-effective industrial printer.

Aimed at customers for whom durable prints are key and who primarily want to print onto matte media, the C7500 is the ultimate in short-run colour label printing. Manufacturers can now reliably and cost-effectively meet their in-house labelling needs with outstanding speed and quality. The C7500 can also help eliminate the costs associated with pre-printing by producing short-run, customised labels on-demand.

# Reliable and consistent results

The C7500 can help manufacturers produce consistent, high-quality labels inhouse and on-demand. The printer features the new PrecisionCore printhead to ensure reliable, high-quality results. Our unique Nozzle Verification Technology (NVT) and dot substitution help prevent misprints and dead pixels for consistent printouts.

## Fast speeds

Produce a range of high-quality labels, fast including those for food and beverage products, packaging and boxes, as well as EU Energy Labels and GHS Labels. With print speeds of up to 300mm/sec, you can now print labels in full colour, at the same speed as some incumbent thermal monochrome printers.

# Cost-effective

Printing labels on-demand helps eliminate costs associated with pre-printing, such as label waste and large label inventory. High-capacity, individual ink cartridges mean only the colour used will need to be replaced, offering very low cost per print. The permanent printhead offers significant cost savings, and a guaranteed peace of mind as none of its major components will need replacing for at least 500km worth of printing<sup>1</sup>.

#### Easy to use with minimal maintenance

With its LCD control panel, set-up is easy. Our newest printer command set, ESC/Label, allows integration with virtually any operating system. The device also comes with a full range of software utilities to support printer deployment. NVT also helps to prevent clogged nozzles.

# **KEY FEATURES**

- Excellent reliability & endurance
   PrecisionCore printhead for consistent results and long printer lifetime
- Save time & money
   Streamline label production by printing your colour labels on-demand
- High speed & high print quality
   Print speeds of up to 300mm/sec at
   image resolution of 600x1200dpi
- Low maintenance, reduced downtime Permanent printhead and NVT for selfmaintenance
- Easy integration
   New ESC/Label programming language for integration with virtually any OS



## PRODUCT SPECIFICATIONS

TECHNOLOGY

Printing Method PrecisionCore MicroTFP Line printer

Nozzle Configuration 600 Nozzles per colour

Category Industrial colour label printer

PRINT

Printing Speed Max. 300 mm/sec at 600 x 1.200 DPI ( printing width 108 mm)

Printing Resolution 600 x 1.200 DPI
Printing Width max. 108 mm

Print Language ESC/Label, ZPL II (emulation)

SUPPORTED MEDIA

Formats Roll (8" external diameter)
Width Min 50 mm, Max 112 mm
Type Die-cut label, Black mark label

GENERAL

Autocutter Yes Included Power Supply Internal

Supply voltage 100 ~ 240 V, 50 ~ 60 Hz

Power consumption Printing: Appx. 86 W, Standby: Appx. 4 W

Temperature / humidity Printing: 5~ 35 °C ( 20~ 80 % RH), Storage: -20~ 60 °C ( 5~ 85 % RH)

Product dimensions 392 x 598 x 397 mm (Width x Depth x Height)

Product weight 36,7 kg

OTHER

Warranty 12 months On-site service

Optional warranty extension available

#### LOGISTICS INFORMATION

SKU	C31CD84012
EAN code	8715946544427
Country of Origin	China
Layer	2 Units

## **Epson ColorWorks C7500**

#### WHAT'S IN THE BOX

- Individual Ink Cartridges
- Main unit
- Maintenance box
- Roll paper
- Software (CD)
- USB cable

## **SUPPLIES**

- SJIC26P(K): Ink cartridge for ColorWorks C7500 (Black) (C33S020618)
- SJIC26P(C): Ink cartridge for ColorWorks C7500 (Cyan) (C33S020619)
- SJIC26P(M): Ink cartridge for ColorWorks C7500 (Magenta) (C33S020620)
- SJIC26P(Y): Ink cartridge for ColorWorks C7500 (Yellow) (C33S020621)
- SJMB7500: Maintenance Box for ColorWorks C7500, C7500G (C33S020596)
- PE Matte Label Die-cut Roll: 102mm x 51mm, 2310 labels (C33S045712)
- PE Matte Label Die-cut Roll: 102mm x 76mm, 1570 labels (C33S045713)
- PE Matte Label Die-cut Roll: 102mm x 152mm, 800 labels (C33S045714)
- PE Matte Label Die-cut Roll: 76mm x 127mm, 960 labels (C33S045716)
- PE Matte Label Die-cut Roll: 76mm x 51mm, 2310 labels (C33S045715)
- Premium Matte Label Die-cut Roll: 102mm x 51mm, 2310 labels (C33S045722)
- Premium Matte Label Die-cut Roll: 102mm x 76mm, 1570 labels (C33S045723)
- Premium Matte Label Die-cut Roll: 102mm x 152mm, 800 labels (C33S045724)
- Premium Matte Label Die-cut Roll: 76mm x 51mm, 2310 labels (C33S045725)
- Premium Matte Label Die-cut Roll: 76mm x 127mm, 960 labels (C33S045726)
- Premium Matte Label Coil: 220mm x 750m (C33S045528)
- Premium Matte Label Continuous Roll: 102mm x 60m (C33S045741)
- High Gloss Label Continuous Roll: 102mm x 58m (C33S045731)
- PE Matte Label Continuous Roll: 102mm x 55m (C33S045735)
- Premium Matte Label Die-Cut Roll: 105mm x 210mm, 282 labels (C33S045740)
- High Gloss Label Die-Cut: 105mm x 210mm, 273 labels (C33S045730)
- PE Matte Label Die-Cut Roll: 105mm x 210mm, 259 labels (C33S045734)



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1. Any repairs to be carried out by Epson are also dependent on your warranty package.

