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 printing¹.

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 | |
| Туре | 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 Carry in | |

LOGISTICS INFORMATION

| ѕки | C31CD84012 |
|-------------------|---------------|
| EAN code | 8715946544427 |
| Country of Origin | China |
| Layer | 2 Units |

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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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Sala og þjónusta:

Gylfaflöt 30 • 112 Reykjavík Sími: 577 7777 • www.hpalsson.is 1. Any repairs to be carried out by Epson are also dependent on your warranty package.

