Epson ColorWorks C7500G





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 print quality is key and who primarily want to print onto glossy media, the C7500G is the ultimate in short-run colour label printing. Manufacturers can reliably and cost-effectively meet their in-house labelling needs with outstanding speed and quality. The C7500G can also help eliminate the costs associated with pre-printing by producing short-run, customised labels on-demand.

Reliable and consistent results

The C7500G 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)

 $\begin{array}{ll} \mbox{Printing Resolution} & 600 \times 1.200 \mbox{ DPI} \\ \mbox{Printing Width} & \mbox{max. } 108 \mbox{ mm} \end{array}$

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 $100 \sim 240 \text{ V}, 50 \sim 60 \text{ Hz}$

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	C31CD84312
EAN code	8715946552576
Country of Origin	China



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WHAT'S IN THE BOX

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

SUPPLIES

- BOPP High Gloss Label Coil 220mm x 750lm (C33S045700)
- BOPP Satin Gloss Label Coil 220mm x 750lm (C33S045701)
- High Gloss Label Die-cut Roll: 102mm x 51mm, 2310 labels (C33S045717)
- High Gloss Label Die-cut Roll: 102mm x 76mm, 1570 labels (C33S045718)
- High Gloss Label Die-cut Roll: 102mm x 152mm, 800 labels (C33S045719)
- High Gloss Label Die-cut Roll: 76mm x 51mm, 2310 labels (C33S045720)
- High Gloss Label Die-cut Roll: 76mm x 127mm, 960 labels (C33S045721)
- High Gloss Label Coil: 220mm x 750m (C33S045529)
- 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)
- 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 51mm, 2310 labels (C33S045715)
- PE Matte Label Die-cut Roll: 76mm x 127mm, 960 labels (C33S045716)
- SJIC30P(K): Ink cartridge for ColorWorks C7500G (Black) (C33S020639)
- SJIC30P(C): Ink cartridge for ColorWorks C7500G (Cyan) (C33S020640)
- SJIC30P(M): Ink cartridge for ColorWorks C7500G (Magenta) (C33S020641)
- SJIC30P(Y): Ink cartridge for ColorWorks C7500G (Yellow) (C33S020642)
- SJMB7500: Maintenance Box for ColorWorks C7500, C7500G (C33S020596)
- 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)
- 1. Any repairs to be carried out by Epson are also dependent on your warranty package.



