ColorWorks C7500G

High-quality industrial printer to produce high-quality colour labels in-house and on-demand in high volumes

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 in-house 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[1].

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 self-maintenance
- **Easy integration**
  New ESC/Label programming language for integration with virtually any OS

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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	C31CD84312
EAN code	8715946552576
Country of Origin	China

ColorWorks C7500G

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)
- 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, C8000e (C33S020596)
- Premium Matte Label - Continuous Roll: 102mm x 60m (C33S045741)
- High Gloss Label - Continuous Roll: 102mm x 58m (C33S045731)
- Premium Matte Label - Die-Cut Roll: 105mm x 210mm, 282 labels (C33S045740)
- High Gloss Label - Die-Cut: 105mm x 210mm, 273 labels (C33S045730)
- PP Matte Label Premium, Continuous Roll, 102mm x 55m (7113425)
- PP Matte Label Premium, Die-cut Roll, 105mm x 210mm, 259 Labels (7113424)
- PP Matte Label Premium, Die-cut Roll, 102mm x 51mm, 2310 Labels (7113417)
- PP Matte Label Premium, Die-cut Roll, 102mm x 76mm, 1570 Labels (7113418)

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

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