

Epson ColorWorks C7500 (012)

DATASHEET



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 helps 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 with the C7500 will help eliminate the costs associated to 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 printhead is designed to last for the lifetime of the printer¹, so you should never need to buy a replacement.

Easy to use with minimal maintenance

With its LCD control panel, setting up the C7500 couldn't be easier. Our newest printer command set, ESC/Label, allows printer integration with virtually any operating system. The device also comes with a full range of software utilities to support printer deployment. NVT also helps with self-maintenance 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

PRODUCT SPECIFICATIONS

TECHNOLOGY	
Printing Method	PrecisionCore MicroTFP Line printer
Nozzle Configuration	600 Nozzles per colour
Colours	Black, Cyan, Yellow, Magenta
Ink Technology	DURABrite™ Ultra
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

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

GENERAL	
Interfaces	USB 2.0 Type A, Ethernet Interface (1000 Base-T/ 100-Base TX/ 10-Base-T)
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

LOGISTICS INFORMATION

SKU	C31CD84012
EAN code	8715946544427
Dimensions Single Carton	575 x 793 x 540 mm
Carton Weight	44 Kg
Multiple Order Quantity	1 Units
Country of Origin	China
Pallet Size Euro	8 Units (2 x 4)

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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
- BOPP High Gloss Label - Die-cut Roll: 76mm x 127mm, 1150 labels
C33S045706
- BOPP High Gloss Label - Die-cut Roll: 76mm x 51mm, 2770 labels
C33S045705
- BOPP High Gloss Label - Die-cut Roll: 102mm x 152mm, 960 labels
C33S045704
- BOPP High Gloss Label - Die-cut Roll: 102mm x 76mm, 1890 labels
C33S045703
- BOPP High Gloss Label - Die-cut Roll: 102mm x 51mm, 2770 labels
C33S045702
- BOPP Satin Gloss Label - Die-cut Roll: 76mm x 51mm, 2770 labels
C33S045710
- BOPP Satin Gloss Label - Die-cut Roll: 76mm x 127mm, 1150 labels
C33S045711
- BOPP Satin Gloss Label - Die-cut Roll: 102mm x 51mm, 2770 label
C33S045707
- BOPP Satin Gloss Label - Die-cut Roll: 102mm x 76mm, 1890 labels
C33S045708
- BOPP Satin Gloss Label - Die-cut Roll: 102mm x 152mm, 960 labels
C33S045709
- 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



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1.) Product lifetime of ColorWorks C7500 is defined as 500km of paper length fed

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