
ColorWorks C6500Pe (MK)

DATASHEET / BROCHURE



Four inch colour label printers that offer bespoke, flexible, colour labelling and support a wide range of label sizes.

These on-demand, digital, four-colour label printers open up new opportunities for businesses with lots of SKUs to manage and not much time. The C6000 Series meets the needs of small to medium batch customers across many sectors (food, chemical, beverage, manufacturing etc.). The series includes peeler-equipped (Pe) and auto-cutter (Ae) models.

Media Flexibility

The C6000 series benefits from a wealth of features that are designed to provide practical and creative solutions. It supports media widths, from 25mm for the C6000Ae and from 50mm for the C6000Pe to 112mm and boasts expanded media support which even includes textured paper. The ColorWorks range of label printers can print anything from tiny labels for vaping liquid bottles, to large durable labels suitable for chemical drums. The matte black ink version (for both Pe and Ae models) provides users with increased print finish flexibility on textured or plain paper.

Easy to use

The series has been designed to be extremely user friendly. All operations can be carried out from the front, saving operation space. The roll replacement is possible from the front, right and left. We've also designed a number of technical tools to help with printer management, configuration and maintenance, including: web interface and printer fleet management, remote configuration, maintenance and monitoring.

Print quality

These label printers offer high-quality, high-resolution, four-colour print output as standard; along with colour matching functionality (ICC profile and spot colour matching tool) for impressive, impactful, on-demand colour labels.

Easy integration

All models in the range are integration-friendly. SAP direct support, ESC Label, Linux and Mac drivers. ZPLII compatible

KEY FEATURES

- **Media Flexibility**
Expanded media support. Label widths from 25mm to 112mm
- **Compact**
Simple, unobtrusive design with front panel operation
- **Built-in peeler model (CW-C6000Pe)**
For print-and-apply production line goods
- **Auto-cutter model (CW-C6000Ae)**
For chemical, food & beverage, horticulture, and logistics
- **Matte black ink version**
Available for both CW-C6000Ae and CW-C6000Pe models

PRODUCT SPECIFICATIONS

TECHNOLOGY	
Printing Method	PrecisionCore™ Print Head
Nozzle Configuration	800 Nozzles per colour
Category	Industrial colour label printer
PRINT	
Printing Speed	Max. 85 mm/sec at 300 x 600 DPI (printing width212 mm)
Printing Resolution	300 x 600 DPI, 600 x 600 DPI, 600 x 1,200 DPI, 1,200 x 1,200 DPI, Max. 1,200 x 1,200 DPI
Printing Width	max.212 mm
SUPPORTED MEDIA	
Formats	Roll (4" external diameter), Roll (6" external diameter)
Width	Min50 mm, Max 216 mm
Type	Continuous label, Die-cut label, Black mark label
GENERAL	
Power Supply	Internal
Supply voltage	100 ~ 240 V, 50 ~ 60 Hz
Product dimensions	444 x 515 x 326 mm (Width x Depth x Height)
Product weight	26 kg
PRODUCT SAFETY	
Product Safety Warnings	Contains 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction. Contains 2,4,7,9-tetramethyldec-5-yne-4,7-diol. May produce an allergic reaction. Always follow the information on the product label.
OTHER	
Warranty	12 months On-site service Optional warranty extension available

LOGISTICS INFORMATION

SKU	C31CH77202MK
EAN code	8715946691862
Country of Origin	China

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WHAT'S IN THE BOX

- Driver and utilities
- User manual
- Individual Ink Cartridges
- Main unit
- Roll paper
- Maintenance box

SUPPLIES

- SJIC36P(M): Ink cartridge for ColorWorks C6500/C6000 (Magenta) (C13T44C340)
- SJIC36P(C): Ink cartridge for ColorWorks C6500/C6000 (Cyan) (C13T44C240)
- SJIC36P(Y): Ink cartridge for ColorWorks C6500/C6000 (Yellow) (C13T44C440)
- SJMB6000/6500: Maintenance box for ColorWorks C6500/C6000 Series (C33S021501)
- High Gloss Label - Die-Cut Roll: 210mm x 297mm, 194 labels (C33S045728)
- Premium Matte Label - Die-Cut Roll: 105mm x 210mm, 282 labels (C33S045740)
- Premium Matte Label - Die Cut Roll: 210mm x 297mm, 200 labels (C33S045738)
- High Gloss Label - Die-Cut: 105mm x 210mm, 273 labels (C33S045730)
- SJIC36P(MK): Ink cartridge for ColorWorks C6500/C6000 (Black) (C13T44C540)
- PP Matte Label Premium, Die-cut Roll, 210mm x 297mm, 184 Labels (7113422)
- PP Matte Label Premium, Die-cut Roll, 105mm x 210mm, 259 Labels (7113424)
- High Gloss Label - Continuous Roll: 203mm x 58m (C33S045729)
- High Gloss Label, Die-Cut Roll, 210mm x 297mm, 194 Labels (7113763)
- High Gloss Label, Continuous Roll, 203mm x 60m (7113764)
- High Gloss Label, Die-Cut Roll, 105mm x 210mm, 273 Labels (7113765)

* Warranty offers are not available for all countries. Please contact your local Epson representative.

For further information please contact your local Epson office or visit www.epson-europe.com
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