

ColorWorks CW-C6000Ae

DATASHEET / BROCHURE



This 4-inch colour label printer (with auto-cutter) offers bespoke, flexible, colour labelling and supports a wide range of label sizes.

This on-demand, digital, four-colour label printer opens up new opportunities for businesses with lots of SKUs to manage and not much time. The ColorWorks CW-C6000Ae extends Epson's range in order to meet the needs of small to medium batch customers across many sectors (food, chemical, beverage, manufacturing etc.)

Media Flexibility

The CW-C6000Ae benefits from a wealth of new features that are designed to provide practical and creative solutions. It supports media widths, from 25.4mm to 112mm and boasts expanded media support which even includes textured paper. In practical terms, this range of ColorWorks label printers can print anything from tiny labels for vaping liquid bottles, to large durable labels that are suitable for chemical drums. Also, the innovative movable sensor allows printing on any shape, without the need for a 2nd die cut.

Compact and easy to use

The CW-C6000Ae has been designed to be extremely user friendly. All operations can be carried out from the front, which saves on 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

This label printer offers 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.

KEY FEATURES

- **Media Flexibility**
Expanded media support. Label widths from 25.4mm to 112mm
- **Compact**
Simple, unobtrusive design with front panel operation
- **Auto-cutter**
For chemical, food & beverage, horticulture, and logistics - primary and secondary labelling.
- **Remote management**
Remote configuration, maintenance and monitoring
- **Money saving**
No need for pre-printed stock of labels. Print full colour on blank labels

PRODUCT SPECIFICATIONS

TECHNOLOGY	
Printing Method	PrecisionCore™ Print Head
Nozzle Configuration	800 Nozzles per colour
Category	Industrial colour label printer
PRINT	
Printing Speed	Max. 119 mm/sec at 300 x 600 DPI (printing width 108 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. 108 mm
Print Language	ESC/Label
SUPPORTED MEDIA	
Formats	Roll (4" external diameter), Roll (6" external diameter), Roll (8" external diameter)
Width	Min 25 mm, Max 112 mm
Type	Continuous label, Continuous paper, Die-cut label, Black mark paper, Black mark label
GENERAL	
Autocutter	Yes Included
Power Supply	Internal
Supply voltage	100 ~ 240 V, 50 ~ 60 Hz
Product dimensions	340 x 565 x 326 mm (Width x Depth x Height)
Product weight	23 kg
OTHER	
Warranty	12 months On-site service Optional warranty extension available

LOGISTICS INFORMATION

SKU	C31CH76102
EAN code	8715946670034
Country of Origin	China

ColorWorks CW-C6000Ae

WHAT'S IN THE BOX

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

SUPPLIES

- High Gloss Label - Continuous Roll: 102mm x 58m
- High Gloss Label - Continuous Roll: 203mm x 58m
- High Gloss Label - Die-Cut: 105mm x 210mm, 273 labels
- Premium Matte Label - Continuous Roll: 102mm x 60m
- Premium Matte Label - Die-Cut Roll: 105mm x 210mm, 282 labels
- PE Matte Label - Die-Cut Roll: 105mm x 210mm, 259 labels
- High Gloss Label - Die-cut Roll: 76mm x 127mm, 960 labels
- High Gloss Label - Die-cut Roll: 76mm x 51mm, 2310 labels
- High Gloss Label - Die-cut Roll: 102mm x 152mm, 800 labels
- High Gloss Label - Die-cut Roll: 102mm x 76mm, 1570 labels
- SJC36P(M): Ink cartridge for ColorWorks C6500/C6000 (Magenta)
- SJC36P(C): Ink cartridge for ColorWorks C6500/C6000 (Cyan)
- SJC36P(Y): Ink cartridge for ColorWorks C6500/C6000 (Yellow)
- SJMB6000/6500: Maintenance box for ColorWorks C6500/C6000 Series
- SJC36P(K): Ink cartridge for ColorWorks C6500/C6000 (Black)
- Premium Matte Label - Die-cut Roll: 76mm x 51mm, 2310 labels
- Premium Matte Label - Die-cut Roll: 76mm x 127mm, 960 labels
- Premium Matte Label - Die-cut Roll: 102mm x 76mm, 1570 labels
- Premium Matte Label - Die-cut Roll: 102mm x 51mm, 2310 labels
- Premium Matte Label - Die-cut Roll: 102mm x 152mm, 800 labels
- PE Matte Label - Die-cut Roll: 102mm x 152mm, 800 labels
- Premium Matte Label - Coil: 220mm x 750m
- PE Matte Label - Die-cut Roll: 76mm x 51mm, 2310 labels
- PE Matte Label - Die-cut Roll: 102mm x 76mm, 1570 labels
- PE Matte Label - Die-cut Roll: 76mm x 127mm, 960 labels
- PE Matte Label - Die-cut Roll: 102mm x 51mm, 2310 labels
- High Gloss Label - Die-cut Roll: 102mm x 51mm, 2310 labels
- PE Matte Label - Continuous Roll: 102mm x 55m
- PP Matte Label - Coil 220mm x 1000lm



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