

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
Colours	Black, Cyan, Yellow, Magenta
Ink Technology	Ultrachrome® DL
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

Interfaces	Ethernet interface (100 Base-TX / 10 Base-T), USB 2.0 Type B, USB 2.0 Type A (optional)
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

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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	C33S045731
● High Gloss Label - Continuous Roll: 203mm x 58m	C33S045729
● High Gloss Label - Die-Cut: 105mm x 210mm, 273 labels	C33S045730
● Premium Matte Label - Continuous Roll: 102mm x 60m	C33S045741
● Premium Matte Label - Die-Cut Roll: 105mm x 210mm, 282 labels	C33S045740
● PE Matte Label - Die-Cut Roll: 105mm x 210mm, 259 labels	C33S045734
● High Gloss Label - Die-cut Roll: 76mm x 127mm, 960 labels	C33S045721
● High Gloss Label - Die-cut Roll: 76mm x 51mm, 2310 labels	C33S045720
● High Gloss Label - Die-cut Roll: 102mm x 152mm, 800 labels	C33S045719
● High Gloss Label - Die-cut Roll: 102mm x 76mm, 1570 labels	C33S045718
● 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
● SJIC36P(K): Ink cartridge for ColorWorks C6500/C6000 (Black)	C13T44C140
● Premium Matte Label - Die-cut Roll: 76mm x 51mm, 2310 labels	C33S045725
● Premium Matte Label - Die-cut Roll: 76mm x 127mm, 960 labels	C33S045726
● Premium Matte Label - Die-cut Roll: 102mm x 76mm, 1570 labels	C33S045723
● Premium Matte Label - Die-cut Roll: 102mm x 51mm, 2310 labels	C33S045722
● Premium Matte Label - Die-cut Roll: 102mm x 152mm, 800 labels	C33S045724
● PE Matte Label - Die-cut Roll: 102mm x 152mm, 800 labels	C33S045714
● Premium Matte Label - Coil: 220mm x 750m	C33S045528
● PE Matte Label - Die-cut Roll: 76mm x 51mm, 2310 labels	C33S045715
● PE Matte Label - Die-cut Roll: 102mm x 76mm, 1570 labels	C33S045713
● PE Matte Label - Die-cut Roll: 76mm x 127mm, 960 labels	C33S045716
● PE Matte Label - Die-cut Roll: 102mm x 51mm, 2310 labels	C33S045712
● High Gloss Label - Die-cut Roll: 102mm x 51mm, 2310 labels	C33S045717
● PE Matte Label - Continuous Roll: 102mm x 55m	C33S045735

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OPTIONAL ACCESSORIES

- Paper Holder C6000
C32C881301

LOGISTICS INFORMATION

SKU	C31CH76102
EAN code	8715946670034
Country of Origin	China



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