DATASHEET / BROCHURE

ColorWorks C6000Ae (MK)



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 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. 119 mm/sec at 300 x 600 DPI (printing width108 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 Min25 mm, Max 112 mm

Type Continuous label, Continuous media, 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

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	C31CH76102MK
EAN code	8715946691831
Country of Origin	China

ColorWorks C6000Ae (MK)

WHAT'S IN THE BOX

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

SUPPLIES

- SJIC36P(C): Ink cartridge for ColorWorks C6500/C6000 (Cyan) (C13T44C240)
- SJIC36P(M): Ink cartridge for ColorWorks C6500/C6000 (Magenta) (C13T44C340)
- SJIC36P(Y): Ink cartridge for ColorWorks C6500/C6000 (Yellow) (C13T44C440)
- SJMB6000/6500: Maintenance box for ColorWorks C6500/C6000 Series (C33S021501)
- 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)
- Premium Matte Label Die-Cut Roll: 105mm x 210mm, 282 labels (C33S045740)
- Premium Matte Label Continuous Roll: 102mm x 60m (C33S045741)
- SJIC36P(MK): Ink cartridge for ColorWorks C6500/C6000 (Black) (C13T44C540)
- 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)
- PP Matte Label Premium, Die-cut Roll, 76mm x 51mm, 2310 Labels (7113420)
- PP Matte Label Premium, Die-cut Roll, 76mm x 127mm, 960 Labels (7113421)
- PP Matte Label Premium, Coil, 220mm x 750m (7113409)
- PP Matte Label Premium, Die-cut Roll, 105mm x 152mm, 800 Labels (7113702)
- PP Matte Label Premium, Continuous Roll, 105mm x 55m (7113703)
 High Gloss Label, Die-Cut Roll, 102mm x 51mm,
- 2310 Labels (7113758)

 High Gloss Label, Die-Cut Roll, 105mm x 210mm
- High Gloss Label, Die-Cut Roll, 105mm x 210mm, 273 Labels (7113765)
- High Gloss Label, Continuous Roll, 102mm x 60m (7113766)



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