

ColorWorks CW-C6500Pe

DATASHEET / BROCHURE



This 8-inch colour label printer (with built-in peeler) 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-C6500Pe extends Epson's range in order to meet the needs of small to medium batch customers across many sectors (food, chemical, beverage, manufacturing etc.). This peeler-equipped inkjet label printer is also able to print and peel labels one-by-one.

Media Flexibility

The CW-C6500Pe benefits from a wealth of new features that are designed to provide practical and creative solutions. It supports media widths, from 25.4mm to 215.9mm 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.

Compact and easy to use

The CW-C6500Pe 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. Also, the CW-6500Pe (with built-in peeler) can be integrated seamlessly into existing 'print and apply' production lines.

KEY FEATURES

- **Media Flexibility**
Expanded media support. Label widths from 25.4mm to 215.9mm
- **Compact**
Simple, unobtrusive design with front panel operation
- **Built-in peeler**
For print-and-apply production line goods
- **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. 85 mm/sec at 300 x 600 dpi (printing width 212 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 | Min 25 mm, Max 216 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 |
| Power Supply | AC adapter, C1 |
| Supply voltage | 100 ~ 240 V, 50 ~ 60 Hz |
| Product dimensions | 444 x 515 x 326 mm (Width x Depth x Height) |
| Product weight | 55 kg |

ColorWorks CW-C6500Pe

WHAT'S IN THE BOX

- Driver and utilities (CD)
- User manual
- AC Adaptor
- 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 |
| ● SJIC36P(K): Ink cartridge for ColorWorks C6500/C6000 (Black) | C13T44C140 |
| ● Matte Label - Continuous Roll: 76mm x 43m | 1516052 |
| ● Matte Label - Continuous Roll: 105mm x 43m | 1516054 |
| ● Premium Matte Ticket - Roll: 80mm x 50m | C33S045389 |
| ● Premium Matte Ticket - Roll: 102mm x 50m | C33S045390 |
| ● Premium Matte Label - Continuous Roll: 51mm x 35m | C33S045417 |
| ● Premium Matte Label - Continuous Roll: 76mm x 35m | C33S045418 |
| ● Premium Matte Label - Continuous Roll: 102mm x 35m | C33S045419 |
| ● Premium Matte Label - Die-cut Roll: 102mm x 51mm, 650 labels | C33S045531 |
| ● Premium Matte Label - Die-cut Roll: 102mm x 76mm, 440 labels | C33S045532 |
| ● Premium Matte Label - Die-cut Roll: 102mm x 152mm, 225 labels | C33S045533 |
| ● Premium Matte Label - Die-cut Roll: 76mm x 51mm, 650 labels | C33S045534 |
| ● Premium Matte Label - Die-cut Roll: 76mm x 127mm, 265 labels | C33S045535 |
| ● High Gloss Label - Continuous Roll: 102mm x 33m | C33S045538 |
| ● High Gloss Label - Continuous Roll: 76mm x 33m | C33S045537 |
| ● High Gloss Label - Continuous Roll: 51mm x 33m | C33S045536 |
| ● High Gloss Label - Die-cut Roll: 102mm x 51mm, 610 labels | C33S045539 |
| ● High Gloss Label - Die-cut Roll: 102mm x 76mm, 415 labels | C33S045540 |
| ● High Gloss Label - Die-cut Roll: 102mm x 152mm, 210 labels | C33S045541 |
| ● High Gloss Label - Die-cut Roll: 76mm x 51mm, 610 labels | C33S045542 |
| ● High Gloss Label - Die-cut Roll: 76mm x 127mm, 250 labels | C33S045543 |
| ● High Gloss Label - Coil: 220mm x 750m | C33S045529 |
| ● PE Matte Label - Continuous Roll: 51mm x 29m | C33S045544 |
| ● PE Matte Label - Continuous Roll: 76mm x 29m | C33S045545 |
| ● PE Matte Label - Continuous Roll: 102mm x 29m | C33S045546 |
| ● PE Matte Label - Die-cut Roll: 102mm x 51mm, 535 labels | C33S045547 |
| ● PE Matte Label - Die-cut Roll: 102mm x 76mm, 365 labels | C33S045548 |
| ● PE Matte Label - Die-cut Roll: 102mm x 152mm, 185 labels | C33S045549 |
| ● PE Matte Label - Die-cut Roll: 76mm x 51mm, 535 labels | C33S045550 |
| ● PE Matte Label - Die-cut Roll: 76mm x 127mm, 220 labels | C33S045551 |
| ● Premium Matte Label - Continuous Roll: 105mm x 35m | C33S045727 |

LOGISTICS INFORMATION

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|-------------------|---------------|
| SKU | C31CH77202 |
| EAN code | 8715946670737 |
| Country of Origin | China |



* 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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