## DATASHEET / BROCHURE

# **ColorWorks CW-D6500Ae**



On-demand inkjet label printers that use dye ink to enhance glossy media with superior durability, vibrant colours and rich black tones.

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 CW-D6500 Series meets the needs of small to medium batch customers across many sectors (product labelling, food and beverage, retail, and print and apply etc.). The series includes peeler-equipped (Pe) and auto-cutter (Ae) models.

## Dye ink

The new dye inks can cover specific requirements, including superior abrasion and rubbing resistance on specific glossy media. Labels remain vibrant and intact, even under harsh conditions. Dye inks also let you achieve stunning results with a much wider colour range. This makes the CW-D6500 series perfect for premium products and marketing materials, and the rich black tones are ideal for labels that require a strong visual impact.

## Media flexibility

The CW-D6500 series benefits from a wealth 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. Thanks to the dye inks, the product range also has excellent support for glossy media.

## 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**

- Dye ink Superior durability, vibrant colours and rich black tones on glossy media
- Media Flexibility Expanded media support. Label widths from 25.4mm to 215.9mm
- Compact and easy to use Simple, unobtrusive design with front panel operation, and familiar, proven design and platform
- Built-in peeler model (CW-D6500Pe) For print-and-apply production line goods
- Auto-cutter model (CW-D6500Ae) For product labelling, food and beverage, retail, and print and apply solutions
- Legal Statement

Complies with The UK Product Security and Telecommunications Infrastructure (Product Security) requirements. Epson will provide security updates for 7 years from purchase



# **PRODUCT SPECIFICATIONS**

TECHNOLOGY Printing Method Nozzle Configuration Category	PrecisionCore™ Print Head 800 Nozzles per colour Industrial colour label printer	WHAT'S IN THE BOX
		• Driver and utilities (CD)
PRINT Printing Speed Printing Resolution Printing Width Print Language	Max. 85 mm/sec at 300 x 600 DPI ( printing width212 mm) 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 max.212 mm ESC/Label, ZPL II (emulation)	<ul> <li>User manual</li> <li>Individual Ink Cartridges</li> <li>Main unit</li> <li>Roll paper</li> <li>Maintenance box</li> </ul>
SUPPORTED MEDIA Formats Width	Roll (4" external diameter), Roll (6" external diameter) Min25 mm, Max112 mm	• Maintenance box SUPPLIES
Type GENERAL Autocutter Power Supply Supply voltage Power consumption Product dimensions Product weight	Continuous label, Continuous media, Die-cut label, Black mark paper, Black mark label Yes Included Internal 100 ~ 240 V, 50 ~ 60 Hz Printing: Appx.39 W, Standby: Appx.6 W 444 x 515 x 326 mm (Width x Depth x Height) 26 kg	<ul> <li>SJMB6000/6500: Maintenance box for ColorWorks C6500/C6000 Se</li> <li>BOPP High Gloss Label - Continuous Roll: 203mm x 68m</li> <li>BOPP Satin Gloss Label - Continuous Roll: 203mm x 68m</li> <li>PP Matte Label Premium, Die-cut Roll, 210mm x 297mm, 184 Labels</li> <li>PP Matte Label Premium, Continuous Roll, 210mm x 55m</li> <li>PP Matte Label Premium, Die-cut Roll, 105mm x 210mm, 259 Labels</li> <li>PP Matte Label Premium, Continuous Roll, 105mm x 55m</li> <li>Premium Matte Label - Die Cut Roll; 210mm x 297mm, 200 labels</li> </ul>
<b>OTHER</b> Warranty	12 months On-site service	<ul> <li>Premium Matte Label - Die Cut Noil: 210mm x 237mm, 200 labels</li> <li>Premium Matte Label - Continuous Roll: 203mm x 60m</li> <li>Premium Matte Label - Die-Cut Roll: 105mm x 210mm, 282 labels</li> <li>Premium Matte Label - Continuous Roll: 102mm x 60m</li> </ul>

ColorWorksCW-D6500Ae

# LOGISTICS INFORMATION

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EAN code	8715946740188
Country of Origin	China

For more information please contact:

Home users: 0343 90 37766 Business users\*: 0871 42 37766 Republic of Ireland: 01 436 7742 Or visit us at https://www.epson.co.uk/contactus \* 10p per minute plus network extras.

Web: www.epson.co.uk www.epson.ie



