Epson ColorWorks D6500Ae

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PRINT TECHNOLOGY
Thermal transfer

RESOLUTION
1200 x 1200 DPI

PRINT SPEED
85 mm/sec

MAX PRINT WIDTH
21.2 cm

CONNECTIVITY
USB, Ethernet

PRINTER LANGUAGES
ESC/Labe, ZPL II

OVERVIEW

1200 x 1200 DPI, 85 mm/sec, 25 - 216 mm, ESC/Label/ZPL II, Auto-cutter, 100 - 240 V, 50/60 Hz, 444 x 515 x 326 mm, 26 kg

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

TECHNICAL SPECIFICATIONS

Print quality

Maximum resolution	1200 x 1200 DPI
Maximum printing width	21.2 cm

Printing

Colour	Yes
Printing colours	Black, Blue, Cyan, Yellow
Print speed	85 mm/sec
Print technology	Thermal transfer
Printing method	Epson PrecisionCore

Display

Colour display	Yes

Network

Wi-Fi	No
Ethernet LAN	Yes

Paper handling

Supported paper width	25 - 216 mm
Maximum roll diameter	15.2 cm
Maximum media length	21.6 cm
Autocutter	Yes

Ports & interfaces

Connectivity technology	Wired
USB port	Yes

Performance

Page description languages	ESC/Labe, ZPL II

Design

Product colour	Black
Control type	Buttons

Specifications are supplied by the manufacturer and may change without notice. Issued October 2026.

Built-in display	Yes

Power

Power consumption (standby)	6 W
Power consumption (printing)	39 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Power source type	AC

Technical details

Mac operating systems supported	Yes
Power supply type	Internal
Country of origin	Indonesia
Box contents	Driver and utilities, Individual Ink Cartridges, Main unit, Maintenance box, Roll paper, User manual

Software

Drivers included	Yes

System requirements

Linux operating systems supported	Yes

Weight & dimensions

Package width	625 mm
Package depth	710 mm
Package height	500 mm
Width	444 mm
Depth	515 mm
Height	326 mm
Weight	26 kg
Package type	Box
Package weight	32.1 kg

Packaging content

Manual	Yes
Cartridge(s) included	Yes
Starter roll included	Yes

Order or get advice
Speak to the BarcodeGenie team about compatible labels, ribbons and setup.

0113 487 7434
website@barcodegenie.co.uk
Scan to view this product online.

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