

INDUSTRIAL COLOUR GLOSSY LABEL PRINTER

Epson

COLORWORKS C7500G



Epson Colorworks C7500G - industrial color printer

The ColorWorks C7500G redefines endurance and reliability for high-speed colour **glossy** label printing. It utilises a new PrecisionCore printhead that has been developed for use in the commercial-grade, industrial labelling market. Manufacturers can now reliably and cost-effectively meet their in-house labelling needs with outstanding speed and quality.

Excellent reliability & endurance

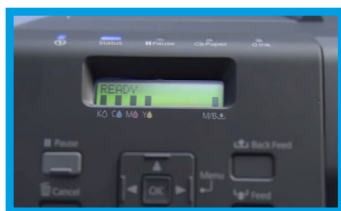
The new PrecisionCore linehead is the key component behind the high performance and high reliability of the ColorWorks C7500G Series. Unlike heat-based inkjet systems, PrecisionCore is using the power of micro-mechanical piezo elements to fire the ink droplets and because it is not applying any heat, the printhead is permanent and doesn't need replacement¹.

High speed & high print quality

The latest generation PrecisionCore print chip allows ink to be fired at a rate of 50,000 droplets per second. This means that the ColorWorks C7500G series can print at fast speeds of 300mm per second. Using Epson's original Variable Sized Droplet Technology (VSDT) allows the printer to control the size of the ink droplets and therefore keep an optimal balance between excellent print quality and efficient ink use.

Consistent printouts, reduced downtime

The ColorWorks C7500G Series is using Epson's Nozzle Verification Technology (NVT) to self-diagnose its health instantly. This allows the printer to perform self-maintenance sequences, ensuring consistent and uninterrupted operation and print quality.



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Durable printouts

Prints are much more hardwearing with our pigment ink, which sits on the surface of the media and is highly resistant to light, water, humidity and the ozone thanks to the ink's resin protective layer. In addition, the DURABrite Ultra inks comply with the latest GHS standards for chemical labelling.

Easy to integrate

The C7500G Series takes software integration to new standards. ZPLII emulation allows easy plug and play replacement of monochrome label printers. With Epson's new printer language ESC/Label, you can add colour to your monochrome data stream and print labels in full colour from any software application and virtually any operating system.

Easy to use

The C7500G also reduces the time and inconvenience of changing consumables, with its high-yield ink cartridges and large roll media support. A robust, metallic chassis ensures longevity in industrial environments and the front-facing LCD and control panel allow for a simple and PC-less printer configuration.

Specification

TECHNOLOGY

- » Printing method PrecisionCore MicroTFP Line printer
- » Nozzle configuration 600 Nozzles per colour
- » Colours Magenta, Yellow, Cyan, Black
- » Ink Technology DURABrite™ Ultra
- » Category Industrial colour label printer

WHAT'S IN THE BOX

- » Individual Ink Cartridges,
- » Main unit,
- » Maintenance box,
- » Roll paper,
- » Software (CD),
- » USB cable

PRINT

- » Printing Speed Max. 300 mm/sec at 600 x 1,200 DPI (printing width 108 mm)
- » Printing Resolution Max. 600 x 1,200 DPI
- » Printing Width Max. 108 mm

SUPPORTED MEDIA

- » Formats Roll (8" external diameter), Fanfold paper
- » Width Min 50 mm, Max 112 mm
- » Type Die-cut label, Black mark paper, Black mark label

GENERAL

- » Interfaces Ethernet interface (100 Base-TX / 10 Base-T), USB 2.0 Type A
- » Autocutter Yes Included
- » Power Supply Internal
- » Supply voltage 110 ~ 240 V, 50 ~ 60 Hz
- » Power consumption Standby: Appx. 41 W, Printing: Appx. 86 W
- » Temperature / humidity Storage: -20~60 °C (5~85 % RH), Printing: 5~35 °C (20~80 % RH)
- » Product dimensions 392 x 598 x 395 mm (Width x Depth x Height)
- » Product weight 37 kg



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