Product specifications

Printing method	PrecisionCore MicroTFP line printer
Nozzle configuration	600 nozzles per colour
Colours	C, M, Y, K
Ink technology	DURABrite™ Ultra
Printing speed	Max. 300mm/sec at 600 × 1200dpi (printing width 108mm)
Resolution	Max. 600 × 1200dpi
Printing width	Max. 108mm
Media format	Roll (8" external diameter), fanfold media
Media width	Min 50mm, max 112mm
Media type	Die-cut label, black mark paper, black mark label
Interfaces	Ethernet interface (100 Base-TX / 10 Base-T), USB 2.0 Type A
Autocutter	Included
Power supply	Internal
Supply voltage	100 – 240V, 50 – 60Hz
Power consumption	Standby: Appx. 41W, Printing: Appx. 86W
Temperature / humidity	Printing: 5 – 35°C (20 – 80% RH), storage: -20 – 60°C (5 – 85% RH)
Product dimensions	392 × 598 × 395mm (width × depth × height)
Product weight	37kg
Supported printer languages	ESC/Label and ZPL II
Warranty	12 months on-site

Options

TU-RC7508: Rewinder	C32C815471

Consumables

SJMB7500: Maintenance box	C33S020596
SJIC26P(K): Ink cartridge (Black)	C33S020618
SJIC26P(C): Ink cartridge (Cyan)	C33S020619
SJIC26P(M): Ink cartridge (Magenta)	C33S020620
SJIC26P(Y): Ink cartridge (Yellow)	C33S020621

What's in the box

- Ink starter set
- Main unit
- Maintenance box
- Roll paper
- Software (CD)
- USB cable

DURABrite Ultra INK

Powered by PRECISIONCORE

Better Products for a Better Future

To find out more visit **www.epson.eu/colour-label-printer**

[1] Product lifetime of ColorWorks C7500 is defined as 500km of paper length fed

For further information please contact your local Epson office or visit www.epson-europe.com

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EPSON®

ColorWorks_C7500_Overview_1EN-INT_10/14

ColorWorks C7500

SETTING NEW STANDARDS IN COLOUR LABEL PRINTING

Powered by PRECISIONCORE

EPSON®
EXCEED YOUR VISION

The ColorWorks C7500 redefines reliable, high-speed, high-quality colour label printing.

Reliable and consistent results

Print high-quality labels in-house and on-demand. Ensuring consistent results every time, the ColorWorks C7500 features Epson's new PrecisionCore MicroTFP printhead with unique Nozzle Verification Technology (NVT) and dot substituion to ensure consistent prints and prevent dead pixels.

High-speed printing

Quickly and easily produce a range of high-quality labels for food and beverage products, packaging and boxes, EU energy labels, GHS labels and more. With print speeds of up to 300mm/sec, you can now print labels in full colour at the same speed as some thermal monochrome printers, with no compromise on print quality.

Save money

Printing labels on-demand eliminates the cost associated with pre-printing labels, such as wastage and having to store a large label inventory. High-capacity, individual ink cartridges mean only the colour used needs to be replaced, helping reduce the cost per print, while the printhead is designed to last for the lifetime of the printer[1], so you should never need to buy a replacement.

ColorWorks C7500 at a glance

No need for printhead replacement for the lifetime of the printer[1] thanks to the new PrecisionCore Chip technology.

Fast print speeds of up to 300mm/sec. Maximum resolution 600 × 1200dpi

Durable labels conform to the BS5609 standard for Globally Harmonised System (GHS) chemical labelling

Prints on a wide range of materials up to 4 inches wide

Variable sized droplet technology

ZPLII emulation and ESC/Label printer control set

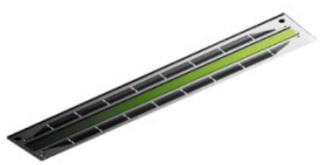
Designed for industrial label production, with metallic chassis, autocutter as standard and optional winder

Works with industry leading label software

ColorWorks C7500 comes with native drivers for industry leading software such as Codesoft, Bartender and NiceLabel. In addition to this a range of various software tools are available to support printer deployment, management and maintenance in virtually any environment.

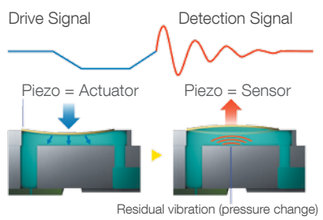
NiceLabel · BarTender · TEKLYNX® CODESOFT

PrecisionCore technology



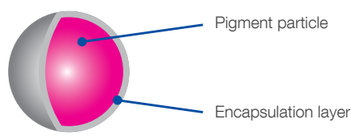
The C7500 features Epson's new PrecisionCore MicroTFP printhead, developed for use in the commercial-grade, industrial labelling market to deliver reliable, high-quality results at high-speed.

Minimum maintenance



While the printer's Nozzle Verification Technology detects and resolves blocked nozzles, the Dot Substitution feature compensates to help prevent misprints with minimal user intervention.

Ink durability



The C7500 uses pigment ink to create fast-drying, long-lasting labels that resist smudging, water and fading.

New ESC/Label programming language

With the new Epson colour label printer language — ESC/Label — you're no longer tied to Microsoft Windows® printer drivers. Users can control the ColorWorks C7500 from any operating system and/or software architecture.

ESC/Label enables variable data to be placed on a pre-selected background images — rules can be set to colour-code the variable data, making it easy to produce custom coloured text, barcodes and graphics. The key commands for ZPL II are included.

Key features

- Create coloured text and barcodes from monochrome print data
- Create colour graphics
- Create colour label templates and preset images
- Reduce the amount of data being processed to only the variable data
- Easily replace thermal monochrome label printers