

Product specifications

	ColorWorks C7500	ColorWorks C7500G	
Technology	Printing method	Line printer (PrecisionCore MicroTFP)	Line printer (PrecisionCore MicroTFP)
	Nozzle configuration	600 Nozzles per colour	600 Nozzles per colour
	Colours	Magenta, Yellow, Cyan, Black	Magenta, Yellow, Cyan, Black
	Ink technology	DURABrite™ Ultra	UltraChrome DL
Print	Printing speed	Max. 300mm/sec at 600 × 1,200dpi (printing width 108mm)	Max. 300mm/sec at 600 × 1,200dpi (printing width 108mm)
	Printing resolution	Max. 600 × 1,200dpi	Max. 600 × 1,200dpi
	Printing width	Max. 108mm	Max. 108mm
Media	Format	Roll (8in external diameter), Fanfold paper	Roll (8in external diameter), Fanfold paper
	Width	Min 50mm, Max 112mm	Min 50mm, Max 112mm
	Type	Die-cut label, Black mark paper, Black mark label	Die-cut label, Black mark paper, Black mark label
General	Interfaces	USB 2.0 Type A, Ethernet interface (100 Base-TX / 10 Base-T)	USB 2.0 Type A, Ethernet interface (100 Base-TX / 10 Base-T)
	Autocutter	Included	Included
	Supply voltage	100 ~ 240 V, 50 ~ 60 Hz	100 ~ 240 V, 50 ~ 60 Hz
	Power consumption	Standby: Appx. 4W, Printing: Appx. 86W	Standby: Appx. 4W, Printing: Appx. 86W
	Temperature / humidity	Storage: -20~60 °C (5~85 % RH) Printing: 5~35 °C (20~80 % RH)	Storage: -20~60 °C (5~85 % RH) Printing: 5~35 °C (20~80 % RH)
	Product dimensions	392 × 598 × 395mm (Width × Depth × Height)	392 × 598 × 395mm (Width × Depth × Height)
	Product weight	37kg	37kg
	Software	Printer drivers	Windows®
Command set		ESC/Label	ESC/Label

Options

TU-RC7508: Re-winder	C32C815471
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Media

Premium Matte label
High Gloss label
PE Matte label
BOPP High Gloss label
BOPP Satin Gloss label

To find the list of all available media, please visit

Consumables

SJMB7500: Maintenance box	C33S020596
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ColorWorks C7500

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

ColorWorks C7500G

SJIC30P(K): Ink cartridge (Black)	C33S020639
SJIC30P(C): Ink cartridge (Cyan)	C33S020640
SJIC30P(M): Ink cartridge (Magenta)	C33S020641
SJIC30P(Y): Ink cartridge (Yellow)	C33S020642



ESC/Label



Better Products for a Better Future

To find out more visit www.epson.eu/C7500

¹ The printhead is covered by the warranty of the printer. Standard warranty of the printer is 1 year or 500km of accumulated printed length, whichever comes first. Check with your Epson authorised dealer for the optional extended warranty packages available in your region.
² 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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Italy 02-660321 10 (0,12 €/min) Luxembourg +352 27860692 Middle East +9714 8872172 Netherlands +31 (0)20 708 5099 Norway +47 67 11 37 00
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Turkey (0212) 3360303 United Kingdom 0871 222 6702

EPSON®

ColorWorks C7500 Series

SETTING NEW STANDARDS IN COLOUR LABEL PRINTING

EPSON®
EXCEED YOUR VISION

ColorWorks C7500 Series

The Epson ColorWorks C7500 Series sets new standards for reliable, high-speed, high-quality colour label printing that meets all in-house labelling needs for today's manufacturers.

Reliable

Combining rugged design with the latest Epson technology delivers outstanding performance that can be relied upon in industrial environments.

Fast

The new PrecisionCore linehead delivers fast print speeds of 300mm/sec even at high resolutions of 600 × 1200dpi.

Reassuring

With a standard warranty of 1 year or 500km of accumulated print¹, everything is covered so you don't need to worry about replacement parts.

ColorWorks C7500

Ideal for prints where durability is key



Uses DURABrite Ultra pigment ink



Prints best on matte media



ColorWorks C7500G

Combines excellent print quality and durability



Uses UltraChrome DL pigment ink



Prints best on glossy media



Cost effective

Efficient, high-capacity individual ink cartridges help keep costs down.

Industrial strength

Standard metallic chassis, autocutter and optional winder/re-winder delivers operational longevity in any environment.

Add colour to variable data

Add colour by applying simple programming extensions on the ZPLII data stream.

Plug and play

Upgrade and replace monochrome label printers quickly and easily thanks to built-in ZPL II emulation.

Durable prints

Thanks to Epson DURABrite Ultra and UltraChrome DL pigment inks, prints are more durable as well as smudge, fade and liquid resistant.

Simple to use

An intuitive control panel, combined with effortless media roll loading and easy ink cartridge changes, ensures simple, smooth operating for all types of manufacturers.

Technology

PrecisionCore



Nozzle Verification Technology (NVT)

Drive Signal

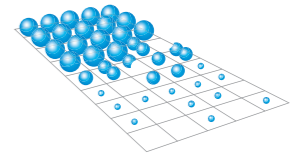
Detection Signal

Piezo = Actuator

Piezo = Sensor

Residual vibration (pressure change)

Variable Sized Droplet Technology (VSDT)

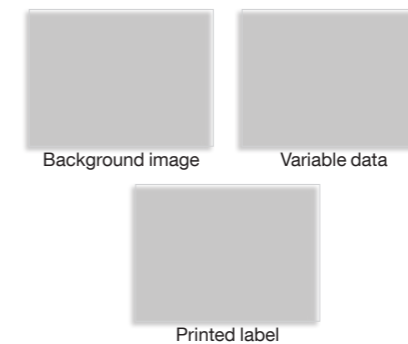


Software

Microsoft Windows OS drivers and Epson InstallNavi software

InstallNavi software guides you through a simple, fault-free printer installation. Print from any Windows application with Microsoft Windows® printer drivers.

Direct Command Control



Built-in ESC/Label language is compatible with ZPL II allowing the printer to be used with existing workflows. Plus, ESC/Label ensures the ColorWorks C7500 Series printer can be controlled from any operating system and/or software architecture.

Native drivers for leading professional labelling software

Native drivers (downloadable from the software vendor's website) use ESC/Label to allow software applications to make use of all key features of the ColorWorks C7500 Series.