

SPECIFICATION SHEET

ColorWorks[®] C7500GE Inkjet label printer

Industrial

Powered by

On-demand, Just In Time Color[™] printing of high-quality gloss labels.

Reliable performance — rugged design means minimal maintenance and low overall cost of ownership; ideal for busy, on-demand environments

Peace of mind — includes 1-year Epson® Express on-site limited warranty

Precise color matching — includes Wasatch SoftRIP Label Edition software for powerful color management

Powerful productivity — Just In Time Color printing for high-volume glossy labeling applications

High-speed, on-demand color printing — speed through multiple full-color labels with variable data up to 11.8" per second¹

 $\mbox{Low cost of labeling}$ — up to 50 percent lower printing costs vs. laser and thermal transfer printers^2

Seamless integration — built-in ESC/Label language to support your existing workflow; add color with simple programming extensions

Astounding image quality — PrecisionCore[®] printhead and UltraChrome[®] DL Inks deliver accurate colors, smooth gradations, precise barcodes and sharp text

Highly efficient — high-yield, easy-to-change ink cartridges mean fewer interventions, with less waste than most thermal transfer printers





ColorWorks® C7500GE Inkjet label printer

Printer

Print Method PrecisionCore TFP® with Nozzle Verification Technology Ink Type UltraChrome DL, 4 individual CMYK cartridges Print Resolution 1200 x 600 dpi Print Speed Up to 300 mm/sec1 Print Width 4.25" (108 mm) max. Media Types Roll-fed or fan fold, die cut; single layer or adhesive labels on liner; plain paper, fine paper, PET film, synthetic

Media Dimensions

Width 1.97" - 4.41" (50 - 112 mm) Thickness 0.005" - 0.009" (0.129 - 0.236 mm) Roll Size O.D. Max. label length 23.6" (1600 mm) Core Diameter 3" (76 mm) Media Sensors Gap, black mark Die-cut Label Gap Min. 0.12" (3.0 mm) Black Mark Size Min. 1.1" x 0.2" (28 mm x 5 mm) (W x H)

General

Interfaces USB 2.0 High-speed, Ethernet 10/100 BaseT Operating Systems Windows[®] 10 (32-bit, 64-bit), Windows 8/8.1 (32-bit, 64-bit), Windows 7 SP1 (32-bit, 64-bit), Windows Vista® SP2 (32-bit, 64-bit), Windows Server® 2012 R2³, Windows Server 2012³, Windows Server 2008 R2³, Windows Server 2008 (32-bit, 64-bit)³, Windows Server 2003 R2 (32-bit)³ Direct Command Based Printing Zebra® ZPL II™ native language support; plus command extensions to allow for colorization of data; Epson ESC/Label color command language Barcode Font UPC-A, UPC-E, JAN13(EAN), JAN8(EAN), Code39, ITF, Codabar, Code93, Code128, GS1-128, GS1 DataBar Omnidirectional, GS1 DataBar Truncated, GS1 DataBar Limited, GS1 DataBar Expanded

General (continued) Two-dimensional Code Printing PDF417, QR Code, Maxi Code, GS1 DataBar Stacked, GS1 DataBar Stacked Omnidirectional, GS1 DataBar Expanded Stacked, DataMatrix, Aztec Code, MicroPDF417, Micro QR Code Temperature Operating: 5 to 35 °C Storage: -20 to 60 °C **Relative Humidity** Operating: 20 - 80% Storage: 5 - 85% Overall Dimensions (W x D x H) 15.4" x 23.5" x 15.5" Weight (Printer Without Ink) Approx. 37.0 kg (81.57 lb) Acoustic Noise Approx. 55 dBA **Power Requirements** Rated Voltage: AC 100 - 240 VAC Rated Frequency: 50 - 60 Hz **Power Consumption** Average Printing: 50 - 60 W Standby: 4.1 - 4.4 W Power Off: 0.2 - 0.5 W EMI FCC/ICES-003 Class B Safety Standards UL60950-1/CSA C22.2 No.60950-1 **Printer Durability** Printhead: 5 years Feeding Mechanism: 500 km before first major service Warranty 1-year Epson Express On-site Software Included Wasatch SoftRIP for Labels

What's in the Box

ColorWorks C7500GE printer, AC power cord, full-capacity ink cartridges, sample label roll, instruction sheet, CD with utilities, manuals and Wasatch SoftRIP software for labels

Ordering Information

TM-C7500GE-011 4" Color Label Printer	
(Graphics Edition)	C31CD84A9991
TU-RC7508-471 Take-up Unit Option for	
C7500/C7500GE	C32C8154471
SJIC30P (B) Black Ink — Gloss	C33S020635
SJIC30P (C) Cyan Ink — Gloss	C33S020636
SJIC30P (M) Magenta Ink — Gloss	C33S020637
SJIC30P (Y) Yellow Ink — Gloss	C33S020638
SJMB7500 Maintenance Box	C33S020596

Label Printers

	C7500	C7500GE
Ink Type	SJIC26P DURABrite® Ultra	SJIC30P UltraChrome DL
Media		
Plain paper – uncoated	Richer image – darker black	Good image – sharp colors
Matte paper – coated	Richer image – darker black	Good image – sharp colors
Matte synthetic - coated	Richer image – darker black – BS 5609	Good image – sharp colors
Low-gloss paper – coated	Good image – sharp colors	Best image
Semi-gloss paper - coated	Not supported	Best image
High-gloss paper - coated	Not supported	Best image
High-gloss synthetic - coated	Not supported	Best image

1 Printing in full 1200 x 600 resolution with Flush-onto-Paper Mode enabled. With Flush-onto-Paper Mode disabled, print speed is up to 10.4" per second. | 2 Up to 50 percent lower printing cost than competitive color laser printers and thermal transfer printers using full resin ribbons available in July 2014. Calculation based on continuous printing of GHS-certified color labels using the suite of ISO/IEC 24712 text and graphics images, with highest-capacity cartridges purchased at MSRP. Actual costs will vary based on print task and use conditions. | 3 Only printing is supported under Windows Server OS.

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