ColorWorks® C7500GE
Inkjet label printer

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 second
- **Low cost of labeling** — up to 50 percent lower printing costs vs. laser and thermal transfer printers
- **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
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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/sec
Print Width 4.25” (108 mm) max.
Media Types Roll-fed or fanfold, 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 0.002” – 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
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, Code128, GS1 DataBar Omnidirectional, GS1 DataBar Expanded Stacked, DataMatrix, Aztec Code, MicroPDF417, Micro QR Code

General (continued)
Two-dimensional Code Printing PDF417, QR Code, Code39, GS1 DataBar Expanded, 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)

Power Requirements
Average Printing: 50 – 60 W
Ramping: 4.1 – 4.4 W
Power Off: 0.2 – 0.5 W

Power Consumption
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-RCT7508-471 Take-up Unit Option for
C7500/C7500GE C32CB154471
SJJC30P (B) Black Ink — Gloss
SJJC30P (C) Cyan Ink — Gloss
SJJC30P (M) Magenta Ink — Gloss
SJJC30P (Y) Yellow Ink — Gloss
SJMB7500 Maintenance Box C33S020586

C7500
SJJC26P DURABrite® Ultra

C7500GE
SJJC30P UltraChrome DL

Ink Type
Plain paper – uncoated Richer image – darker black
Matte paper – coated Richer image – darker black
Matte synthetic – coated Richer image – darker black – BS 5609
Low-gloss paper – coated Good image – sharp colors
Semi-gloss paper – coated Not supported
High-gloss paper – coated Not supported
High-gloss synthetic – coated Not supported

Print Width 4.25” (108 mm) max.

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PrecisionCore TFP® with Nozzle Verification Technology

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Wasatch SoftRIP for Labels

Contact:
www.epson.com/colorworks