

# ColorWorks® C7500G Inkjet label printer





## High-speed, batch near-prime color label printer, for on-demand gloss labels.

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

**Astounding image quality** — PrecisionCore® inkjet technology and UltraChrome® DL inks from Epson; delivers vibrant, accurate colors, smooth gradations, precise barcodes and ultra sharp text

**High-speed, on-demand color printing** — speed through multiple full-color labels with variable data up to 11.8" per second<sup>1</sup>

**Powerful productivity** — Just in Time Color<sup>™</sup> printing for high-volume glossy labeling applications

**Low cost of labeling** — up to 50 percent lower printing costs than with laser and thermal transfer printers for high-durability color labels<sup>2</sup>

**Seamless integration** — built-in ZPL-II emulation with the ability to automatically merge color artwork from memory eliminates the need for pre-printed labels in traditional thermal transfer applications

**Highly efficient** — high-yield ink cartridges mean fewer user interventions and less waste than most thermal transfer printers; easy to change, so there's less downtime

C33S020596



### ColorWorks® C7500G Inkjet label printer

#### **Printer**

Print method: PrecisionCore TFP® with Nozzle Verification

Ink type: UltraChrome DL, 4 individual CMYK cartridges

Print resolution: 1200 x 600 dpi Print speed: 300 mm/s 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,

#### **Media Dimensions**

Width: 1.97" (50 mm) minimum – 4.41" (112 mm) maximum **Thickness:** .005" - .009" (0.129 - 0.236 mm)

Roll size O.D.: Maximum 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 BASE-T Operating system: Microsoft® Windows® 8.1 (32-bit, 64-bit), Windows 8 (32-bit, 64-bit), Windows 7 SP1 (32-bit, 64-bit), Windows Vista® SP2 (32-bit, 64-bit), Windows XP SP3 (32-bit), Windows Server® 2012 R2, Windows Server 2012, Windows Server 2008 R2, Windows Server 2008 (32-bit, 64-bit), Windows Server 2003 R2 (32-bit)

Direct command based printing: Zebra® ZPL  $II^{\mathsf{TM}}$  native language support; plus command extensions to allow for colorization of data. Epson ESC/Label color command language.

#### **General (continued)**

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

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

**Operating temperature** 

5 to 35 °C / 20 - 80% RH humidity

Storage temperature

-20 to 60 °C / 5 - 85% RH humidity

**Overall dimensions** 

15.4" x 23.5" x 15.5" (W x D x H)

Approximately 37.0 kg (81.57 lb) (without ink)

**Power consumption** 

50 - 60 W Printing (average printing) 4.1 - 4.4 W Standby 0.2 - 0.5 W Power Off state

**Rated voltage** 

AC 100 - 240 VAC

Rated frequency

 $50 - 60 \, \text{Hz}$ 

Acoustic noise approx.

55 dBA

**EMI** 

FCC / ICFS-003 Class B

Safety standards

UL60950-1/CSA C22.2 No.60950-1

**Printer durability** 

Printhead 5 years

Feeding mechanism 500 Km before major service

Warranty

One year depot repair

#### What's in the Box

ColorWorks C7500G printer, AC power cord, full capacity ink cartridges, sample label roll, instruction sheet, CD with utilities and manuals

#### **Ordering Information**

SJMB7500 Maintenance Box

TM-C7500-011 4 inch-color label printer- Gloss C31CD64311 TU-RC7508-471 Take Up Unit Option for C7500 / C7500G 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

	C7500	C7500G
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 – BS5609	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.

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Name

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