



**THE HEART OF FLEXIBILITY AND PRODUCTIVITY.**

Epson understands the need and importance of efficient industrial labelling which is often hindered by the hassle of outsourcing colour label printing to Print Service Providers. Introducing Epson's first industrial colour label printer with PrecisionCore™ printhead technology that functions outstandingly in a high-mix environment. Make the right choice towards greater productivity.



C7510/C7510G



Batch Printing    Print Speed 300m/sec    High Capacity Inks    USB 2.0



**IT'S IN THE DETAILS.**

With PrecisionCore printhead technology, Epson ColorWorks C7510 and C7510G excels with speed and quality.

**Hassle-free Colour Labels On-demand**

Print high quality, customised colour labels in-house easily without keeping an inventory of pre-printed labels.

**Consistent Precision**

Epson's revolutionary PrecisionCore printhead delivers consistency and accuracy especially on small text, graphics and barcodes.

**Clarity in Printing**

Expect clear and crisp printouts with easy-to-read text that are resistant to smudge, fade and water.





## Consistent Precision



PRECISIONCORE

Featuring PrecisionCore printhead technology, Epson's most advanced printhead architecture, it is the driving force behind Epson's lead in both quality and quantity output. This translates to a reliable colour label printer that delivers both consistency and swift printing to meet your needs.

## Clarity in Printing



UltraChrome DL\* ink ensures printouts on glossy and other media stays clear and crisp with easy-to-read text and along with the appropriate media, printouts are resistant to smudge, fade and water.

\* Only for C7510G.



The all-purpose DURABrite Ultra\* Ink ensures the precise quality of your prints, and its water, smudge, and fade resistant nature helps your prints last.

\* Only for C7510.

### Epson pigment ink



Epson pigment ink is not water soluble and firmly binds to media fibers, resisting water and other moisture.

### Dye-based ink



Conventional dye-based ink is water soluble so printouts can be negatively affected by water and other moisture.

## Astounding Print Speed

With a print speed of up to 300mm/sec, you can swiftly print full colour labels, rivalling speeds of incumbent thermal monochrome printers.

The C7510 and C7510G label printers execute roll-to-roll operations with the option of a take-up-unit ensuring that overall productivity is increased.



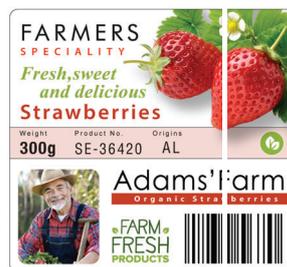
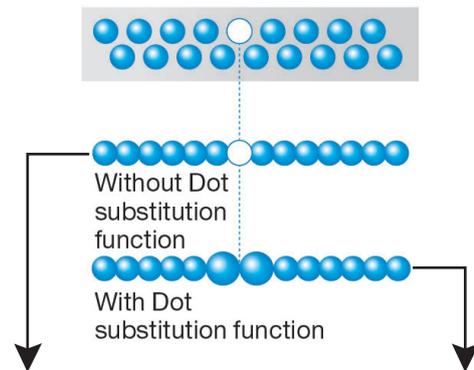
## Selective Ink Cartridge Replacement

The C7510 and C7510G label printers function with consolidation of individual CMYK ink cartridges which mean ink wastage is now a thing of the past. Only replace empty ink cartridges to fully maximise cost savings and greatly reduce production time.

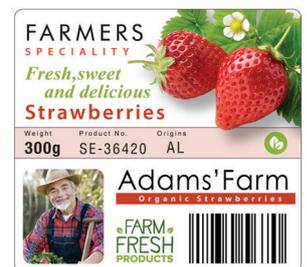


## Nozzle Verification Technology (NVT)

The C7510 and C7510G label printers produce consistent and reliable quality printouts every time with minimal user intervention through its NVT that works behind the scenes to detect and revive blocked nozzles back to maximum operating performance.



Without Nozzle Verification Technology



With Nozzle Verification Technology

MODEL NUMBER		C7510	C7510G
<b>Print Technology</b>	Technology	PrecisionCore TFP® with Nozzle Verification Technology	
	Colour	Four-colour printing, individual ink cartridge (DURABrite Ultra pigment ink: C, M, Y, K)	Four-colour printing, individual ink cartridge (UltraChrome™ DL pigment ink: C, M, Y, K)
<b>Ink Cartridge</b>	Colour	Cyan, Magenta, Yellow, Black	
	Model	SIIC27(C), SIIC27(M), SIIC27(Y), SIIC27(K)	SJIC31P(C), SJIC31P(M), SJIC31P(Y), SJIC31P(K)
<b>Print Resolution</b>		1200 x 600 dpi (true resolution)	
<b>Printing Width</b>		4.1" (104mm) max.	
<b>Print Speed</b>		300mm/sec or 150mm/sec	
<b>Interfaces</b>		USB 2.0 High-Speed, Ethernet 10/100 BASE-T, Ethernet 1000BASE-T	
<b>Print Font</b>		Fixed font: Sans serif, OCR-A, OCR-B, Symbol. Scalable font: Sans serif. User can download scalable fonts to the printer	
<b>Barcode Font (Printer Driver Built-in)</b>		Barcode: 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 symbols: PDF417, QR Code, GS1 DataBar Stacked, GS1 Omnidirectional, GS1 DataBar Expanded Stacked, DataMatrix, Aztec Code, MicroPDF417, Micro QR Code, Maxi Code	
<b>Media Source</b>		Roll-fed, Fanfold	
<b>Media Types</b>		Plain, Matte, Glossy, Synthetic	
<b>Paper Specifications</b>		<b>Width</b>	<b>Thickness</b>
Media Form			
Roll	Full-page Label (BM)	Label Width:	Plain Label, Matte
	Full-page Label (no BM)	46 - 108 mm	Label, Synthetic Label:
	Die-cut Label (GAP)	Backing Paper Width:	0.129 - 0.236 mm
	Die-cut Label (BM)	50 - 112 mm	
Fanfold	Full-page Label (no BM)		Plain Label, Matte Label:
	Die-cut Label (GAP)		0.161 - 0.164 mm
	Die-cut Label (BM)		
External Roll Diameter		Max. 203.2mm	
Paper Core External Diameter		Internal Diameter: 76.2 ± 0.5mm External Diameter: 82.2mm or more	
Number of Folds		Fanfold Paper: 750 or less	
Winding Direction		Face Out	
<b>Autocutter Life</b>	<b>Die-cut Label</b>	<b>Full-page Label</b>	<b>Die-cut Label</b>
	Plain, Matte: 1,500,000 cuts Synthetic: 500,000 cuts	Plain: 750,000 cuts Matte: 200,000 cuts Synthetic: 100,000 cuts	Plain, Matte, Glossy: 1,500,000 cuts Synthetic: 500,000 cuts
<b>Temperature / Humidity</b>	Printing	5 to 35°C / 20 - 80% RH Humidity (no condensation)	
	Storage	-20 to 60°C / 5 - 85% RH Humidity (no condensation)	
<b>Overall Dimensions</b>		597 x 391 x 394 mm	
<b>Mass</b>		Approx. 37.0kg (81.57lb) - Printer (without consumable)	
<b>Power Supply</b>		Built-in Power Supply	
<b>Power Consumption</b>	Printing	50 - 60W (average printing)	
	Standby	4.1 - 4.4W	
<b>Rated Voltage</b>		AC 100 - 240 VAC	
<b>Rated Frequency</b>		50 - 60Hz	
<b>EMC Standards</b>		VCCI Class A, FCC Class A, ICES-003 Class A, CE Marking, AS/NZS CISPR22 Class A, CCC, KC, EAC, Ukraine EMC	
<b>Safety Standards</b>		UL60950-1/CSA C22.2 No.60950-1, EN60950-1, CCC, KC, EAC, BSMI, Ukraine Safety Standard	
<b>Operating System</b>		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)	

**Dimensions & Weight**

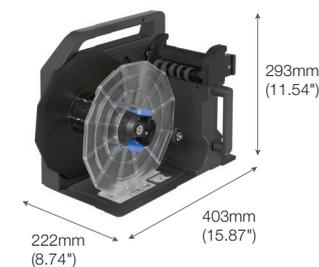
**C7510/C7510G**

**Weight:** 37.0kg (81.57lb)



**Take-up Unit**

**Weight:** 4.25kg (9.37lb)



**Main Unit**

C31CD84101 C7510 Colour Inkjet Label Printer  
C31CD84361 C7510G Colour Inkjet Label Printer

**Option**

C32C815471 TU-RC7508 Take Up Unit For C7510/C7510G

**Consumables For C7510**

C33S020622 SJIC27P(K) Ink Cartridge Black  
C33S020623 SJIC27P(C) Ink Cartridge Cyan  
C33S020624 SJIC27P(M) Ink Cartridge Magenta  
C33S020625 SJIC27P(Y) Ink Cartridge Yellow  
C33S020596 SJMB7500 Maintenance Box

**Consumables For C7510G**

C33S020643 SJIC31P(K) Ink Cartridge Black  
C33S020644 SJIC31P(C) Ink Cartridge Cyan  
C33S020645 SJIC31P(M) Ink Cartridge Magenta  
C33S020646 SJIC31P(Y) Ink Cartridge Yellow  
C33S020596 SJMB7500 Maintenance Box

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**Usage Restrictions:**

When this product is used for applications requiring high reliability / safety such as transportation devices related to aviation, rail, marine, automotive etc.; disaster prevention devices; various safety device etc; or functional / precision device etc, you should use this product only after giving consideration by inclusion of fail-safes and redundancies into your design to maintain safety and total system reliability. Because this product was not intended for use in applications requiring extremely high reliability / safety such as aerospace equipment, main communication equipment, nuclear power control equipment, or medical equipment related to direct medical care etc, please make your own judgment on this product's suitability after full evaluation.

Epson ColorWorks ink is not intended for direct food contact.

Information correct as at February 2019