



## 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.



Batch  
Printing



Print Speed  
300m/sec



High Capacity  
Inks



USB 2.0



C7510/C7510G



### IT'S IN THE DETAILS.

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

#### Hassle-free Colour Lables 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.





The ColorWorks™ C7510 and C7510G label printers return control to you with higher quality works and swifter print speeds. The label printers feature Epson's revolutionary PrecisionCore technology, which is engineered to deliver precise printing quickly.

The image shows the Epson ColorWorks C7510/C7510G printer, a large black industrial-style inkjet printer. It is surrounded by seven circular callout icons with text descriptions of its features:

- Efficient print process**: Icon of a document with a checkmark.
- Task versatility**: Icon of three arrows pointing in different directions.
- Increase speed, save time**: Icon of a clock face with a lightning bolt.
- Eliminate unexpected charges**: Icon of a hand holding a coin.
- Eliminate label waste**: Icon of a trash can with a red 'X' over it.
- Drastically reduce label inventory**: Icon of three rolls of label paper, with two crossed out by red 'X's.
- Print colour labels on-demand**: Icon of a roll of label paper with a checkmark.

Hassle-free Colour Labels On-demand

Designed to meet the needs of customers, the C7510 and C7510G colour label printers lead the ColorWorks Series in print volume and is capable of high-mix applications. It allows you to produce multiple colour label variations from blank labels, eliminating the traditional two-step label printing process. It simplifies the print process to improve product identification and productivity whilst eliminating excess inventory.

This is a GHS-compliant label for Methanol. It includes the following information:

- Header**: EPS Energy Inc., Product: 112345678, Lot: 0011234567, 12345-2-5L.
- Chemical Name**: Methanol, Methanol Methyl alcohol.
- Chemical Formula**: CH<sub>3</sub>O, N/A-72.06, CAS: 67-56-1, <99.0% d1.05.
- Origin**: Made in Japan.
- Physical Properties**: 32.04 g/mol, mp: -98, bp: 64.7, d: 0.791 g/mL at 20, 0.791 g/mL at 25, n<sub>D</sub> 20/D = 1.3296, n<sub>D</sub> 20/D = 1.329.
- Assay Spec**: >99.8%(GC), in accordance, none detected, aldehyde(as CH<sub>3</sub>CHO) <0.001%, free acid(as HCOOH) <0.00025%, free alkali(as NH<sub>3</sub>) <0.0001%, ketone(as CH<sub>3</sub>COCH<sub>3</sub>) <0.001%.
- Elemental Analysis**: Al <0.5 mg/kg, Ba <0.1 mg/kg, Bi <0.1 mg/kg, Ca <0.5 mg/kg, Cd <0.05 mg/kg, Co <0.05 mg/kg, Cr <0.02 mg/kg, Cu <0.02 mg/kg, Fe <0.5 mg/kg, Na <0.5 mg/kg, Ni <0.1 mg/kg, Pb <0.1 mg/kg, Sr <0.1 mg/kg, Zn <0.1 mg/kg.
- Hazard Symbols**: GHS02 (Flammable), GHS05 (Corrosive), GHS09 (Health Hazard), GHS11 (Explosive), GHS12 (Environment).
- Textual Hazards**: EN Highly flammable, Toxic; R11, R23/24/25, S 7, S16, S36/37, S45. EN Highly flammable, Toxic by inhalation, in contact with skin and if swallowed. Toxic; danger of very serious irreversible effects through inhalation, in contact with skin and if swallowed. Keep container tightly closed. Keep away from sources of ignition - No smoking. Wear suitable protective clothing and gloves. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible). DE Leichtentzündlich, Giftig; Leichtentzündlich, Giftig beim Einatmen, Verschlucken und Berührung mit der Haut. Giftig: ernste Gefahr irreversiblen Schadens durch Einatmen, Berührung mit der Haut und durch Verschlucken. Behälter dicht geschlossen halten. Von Zündquellen fernhalten - Nicht rauchen. Bei der Arbeit geeignete Schutzschutzhülle und Schutzkleidung tragen. Bei Unfall oder Unwohlsein sofort Arzt zuziehen (wenn möglich, dieses Etikett vorzeigen). FR Facilement inflammable, Toxique; Facilement inflammable, Toxique par inhalation, par contact avec la peau et par ingestion. Toxique: danger d'effets irréversibles très graves par inhalation, par contact avec la peau et par ingestion. Conserver le récipient bien fermé. Conserver à l'écart de toute flamme ou source d'étincelles. - Ne pas fumer. Porter un vêtement de protection et des gants appropriés. En cas d'accident ou de malaise, consulter immédiatement un médecin (si possible lui montrer l'étiquette).

GHS-compliant label

This is a product packaging label for Air-Run + Sport shoes. It includes the following information:

- Product Name**: AIR-RUN + SPORT.
- Color**: GREEN.
- Size**: SF-42576.
- Color Available**: A color selection bar showing various shades.
- Price**: 10.
- Currency**: UK £, EUR €, CN ¥, AU \$.
- Barcode**: A standard 1D barcode.
- Image**: A green and white athletic shoe.
- Text**: MADE IN CHINA - FABRIQUE EN CHINE / HECHO EN CHINA, SHOE FACTORY™.

Product packaging label

This is a prescription label for Ciprofloxacin. It includes the following information:

- Product Name**: Ciprofloxacin, 500mg.
- Formulation**: 20 TABLETS.
- Lot Number**: 025668810.
- Barcode**: A standard 1D barcode.
- Image**: A red and white tablet.
- Text**: NDC 0189-1979-20, Each Tablet Contains: Ciprofloxacin HCl USP Equivalent to 500mg of Ciprofloxacin, Rx ONLY, FOR INDICATIONS, DOSAGE, PRECAUTIONS, ETC., SEE FULL DISCLOSURE BOOK, Distributed by: EPSON, INC., CANON, CA.

Prescription label

Consistent Precision



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.

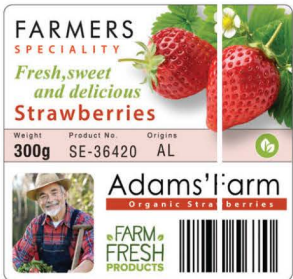
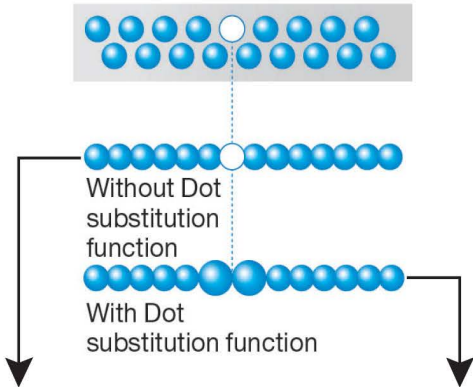
Selective Ink Cartridge Replacement

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.

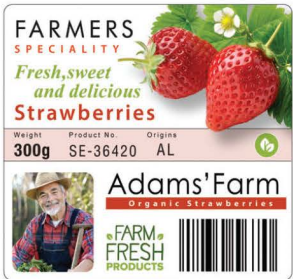


Nozzle Verification Technology (NVT)

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



SPECIFICATIONS
COLORWORKS™ C7510/C7510G

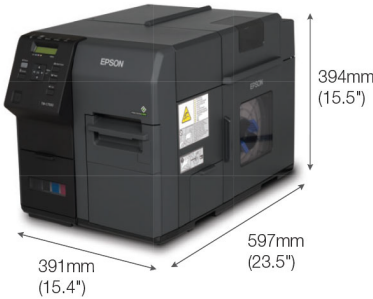


MODEL NUMBER		C7510	C7510G		
Print Technology	Technology	PrecisionCore TFP® with Nozzle Verification Technology			
	Colour	Four-colour printing, individual ink cartridge (DURABrite Ultra pigment ink: C, M, Y, K)		Four-colour printing, individual ink cartridge (UltraChrome™ DL pigment ink: C, M, Y, K)	
Ink Cartridge	Colour	Cyan, Magenta, Yellow, Black			
	Model	SIIC27(C), SIIC27(M), SIIC27(Y), SIIC27(K)		SJIC31P(C), SJIC31P(M), SJIC31P(Y), SJIC31P(K)	
Print Resolution		1200 x 600 dpi (true resolution)			
Printing Width		4.1" (104mm) max.			
Print Speed		300mm/sec or 150mm/sec			
Interfaces		USB 2.0 High-Speed, Ethernet 10/100 BASE-T, Ethernet 1000BASE-T			
Print Font		Fixed font: Sans serif, OCR-A, OCR-B, Symbol. Scalable font: Sans serif. User can download scalable fonts to the printer			
Barcode Font (Printer Driver Built-in)		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			
Media Source		Roll-fed, Fanfold			
Media Types		Plain, Matte, Glossy, Synthetic			
Paper Specifications		Width	Thickness	Width	Thickness
Media Form					
Roll	Full-page Label (BM)	Label Width:	Plain Label, Matte	Label Width:	Plain Label, Matte
	Full-page Label (no BM)	46 - 108 mm	Label, Synthetic Label:	46 - 108 mm	Label, Synthetic Label:
	Die-cut Label (GAP)	Backing Paper Width:	0.129 - 0.236 mm	Backing Paper Width:	0.129 - 0.236 mm
	Die-cut Label (BM)	50 - 112 mm		50 - 112 mm	Glossy Label: 0.167 - 0.182 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			
Autocutter Life		Die-cut Label	Full-page Label	Die-cut Label	Full-page Label
		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	Plain: 750,000 cuts Matte: 200,000 cuts Glossy: 300,000 cuts Synthetic: 100,000 cuts
Temperature / Humidity		Printing	5 to 35°C / 20 - 80% RH Humidity (no condensation)		
		Storage	-20 to 60°C / 5 - 85% RH Humidity (no condensation)		
Overall Dimensions		597 x 391 x 394 mm			
Mass		Approx. 37.0kg (81.57lb) - Printer (without consumable)			
Power Supply		Built-in Power Supply			
Power Consumption		Printing	50 - 60W (average printing)		
		Standby	4.1 - 4.4W		
Rated Voltage		AC 100 - 240 VAC			
Rated Frequency		50 - 60Hz			
EMC Standards		VCCI Class A, FCC Class A, ICES-003 Class A, CE Marking, AS/NZS CISPR22 Class A, CCC, KC, EAC, Ukraine EMC			
Safety Standards		UL60950-1/CSA C22.2 No.60950-1, EN60950-1, CCC, KC, EAC, BSMI, Ukraine Safety Standard			
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)			

Dimensions & Weight

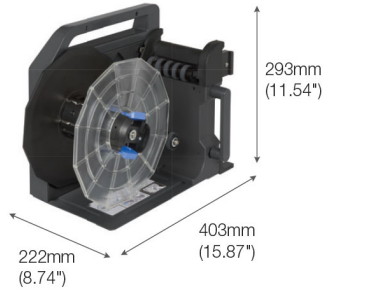
C7510/C7510G

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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