SPECIFICATIONS COLORWORKS™ C7510/C7510G



Information correct at time of printing

Dealer's Stamp

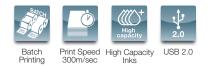
Printed February 2019

INKJET COLOUR LABEL PRINTERS COLORWORKS™ C7510/C7510G





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.





MODEL NUMBER		C7510 C7510G		Dimensions & Weight				
Print Technolog	y Technology	PrecisionCore TFP® with Nozzle Verification Technol		ology		C7510/C7510G		
	Colour	Four-colour printing, inc (DURABrite Ultra pigme		Four-colour printing, individual ink cartridge (UltraChrome™ DL pigment ink: C, M, Y, K)		Weight: 37.0kg (81.57lb)		
Ink Cartridge Colour		Cyan, Magenta, Yellow, Black						
	Model	SIIC27(C), SIIC27(M), SIIC27(Y), SIIC27(K) SJIC31P(C), SJIC31P(M), SJIC31P(Y), SJIC31P(K)		294mm				
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				391mm (23.5") (15.4")		
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				Take-up Unit Weight: 4.25kg (9.37lb) 293mm (11.54")		
		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 Specifica Media Form	tions	Width	Thickness	Width	Thickness			
Roll	Full-page Label (BM) Full-page Label (no BM) Die-cut Label (GAP) Die-cut Label (BM)	Label Width: 46 - 108 mm Backing Paper Width: 50 - 112 mm	Plain Label, Matte Label, Synthetic Label: 0.129 - 0.236 mm	Label Width: 46 - 108 mm Backing Paper Width: 50 - 112 mm	Plain Label, Matte Label, Synthetic Label: 0.129 - 0.236 mm Glossy Label: 0.167 - 0.182 mm	403mm (15.87") (8.74")		
Fanfold	Full-page Label (no BM) Die-cut Label (GAP) Die-cut Label (BM)	Plain Label, Matte Label: 0.161 - 0.164 mm			- Main Unit C31CD84101 C7510 Colour Inkjet Label Printer			
External Roll Diameter		Max. 203.2mm				C31CD84101 C7510 Colour Inkjet Label Printer C31CD84361 C7510G Colour Inkjet Label Printer Option C32C815471 TU-RC7508 Take Up Unit For C7510/C7510G		
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				Consumables For C7510		
Autocutter Life		Die-cut Label	Full-page Label	Die-cut Label	Full-page Label	 C33S020622 SJIC27P(K) Ink Cartridge Black C33S020623 SJIC27P(C) Ink Cartridge Cyan 		
		Plain, Matte: 1,500,000 cuts	Plain: 750,000 cuts Matte: 200,000 cuts Synthetic: 100,000 cuts	Plain, Matte, Glossy: 1,500,000 cuts	Plain: 750,000 cuts Matte: 200,000 cuts	C33S020624 SJIC27P(M) Ink Cartridge Magenta C33S020625 SJIC27P(M) Ink Cartridge Magenta C33S020625 SJIC27P(Y) Ink Cartridge Yellow C33S020596 SJMB7500 Maintenance Box Consumables For C7510G		
Temperature / Humidity Printing Storage		5 to 35°C / 20 - 80% RH Humidity (no condensation)				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		
		-20 to 60°C / 5 - 85% RH Humidity (no condensation)						
		597 x 391 x 394 mm						
Mass		Approx. 37.0kg (81.57lb) - Printer (without consumable)						
Power Supply		Built-in Power Supply						
Power Consumption Printing Standby		50 - 60W (average printing)						
		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,				 © 2019 Epson Singapore Pte Ltd. All Rights Reserved. Reproduction in part or in whole, without the written 		
		Ukraine EMC				permission from Epson, is strictly prohibited. EPSON and EXCEED YOUR VISION are registered trademarks of Seiko Epson Corporation. All other products names and other		
Safety Standards		UL60950-1/CSA C22.2 No.60950-1, EN60950-1, CCC, KC, EAC, BSMI, Ukraine Safety Standard				company names used herein are for identification purposes only and are the trademarks or registered trademarks of		
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)				their respective owners. Epson disclaims any and all rights in those marks. Print samples shown are simulations only. Specifications and product availability are subject to change without notice and may vary between countries. Please check with local Epson offices for more information.		

Usage Restrictions:

۲

When this product is used for applications requiring high reliability / safety such as transportation devises related to aviation, rail, marine, automotive etc.; disaster prevention devises; various safety devise etc; or linitional / precision devise 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 evaluatio

Epson ColorWorks ink is not intended for direct food contact.

Sales Enquiries 800 120 5564

f EpsonSEA 🥝 @EpsonSEA 🏏 @EpsonSEA You Tube EpsonSoutheastAsia in Epson Southeast Asia For latest specifications, visit www.epson.com.sg/labelprinting or call +65 800 120 5564.

Epson Singapore Pte Ltd 1 Harbourfront Place, #03-02 HarbourFront Tower One, Singapore 098633. Tel: (65) 6586-5500 Fax: (65) 6271-9755 Epson Customer Care Centre 108, Pasir Panjang Road, #04-08 Golden Agri Plaza, Singapore 118535. Epson Helpdesk: 800 120 5564. Operating hours: Monday – Friday, 9am – 6pm, Saturday, 9am – 1pm. Closed on Sunday and Public Holiday.

Epson Inkiet Label C7510_C7510G indd 1-2









IT'S IN THE DETAILS.

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

Epson's revolutionary PrecisionCore printhead delivers consistency and accuracy especially on

Clarity in Printing

Expect clear and crisp printouts with easyto-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.



Hassle-free Colour Labels On-demand

۲

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 highmix applications. It allows you to produce multiple colour label variations from blank labels, eliminating the traditional two-step label prxinting process. It simplifies the print process to improve product identification and productivity whilst eliminating excess inventory.



GHS-compliant label

Product packaging label

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.

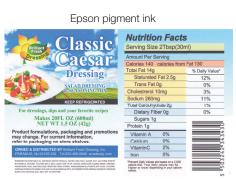
Clarity in Printing

EPSON ULTRACHROM DLINK

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.

Ultra 🌢

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 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

and greatly reduce production time.

The C7510 and C7510G label printers function with consolidation of

individual CMYK ink cartridges which mean ink wastage is now a thing of

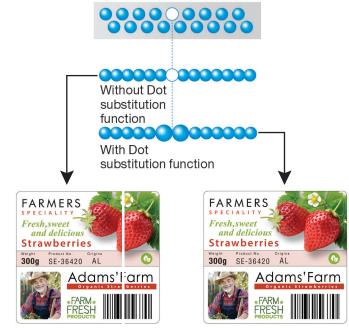
the past. Only replace empty ink cartridges to fully maximise cost savings





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.





With Nozzle Verification Technology