C3400BK/C3400/C3510



MODEL NUM	BER	C3400BK	C3400	C3510		
Print Technolo	ogy Technology	MicroPiezo® ink jet technol	ogy, serial ink jet dot matrix			
	Colour	Single colour printing	Three-colour printing	Four-colour printing,	individual ink cartridge	
		(Black pigment ink)	(Pigment ink: C, M, Y)	(DURABrite Ultra pigr		
Ink Cartridge	Colour (Pigment Ink)	Black	Cyan, Magenta, Yellow	Cyan, Magenta, Yello	w, Black	
	Model	SJIC20P(K)	SJIC15P	SJIC23P(C), SJIC23I	P(M), SJIC23P(Y),	
				SJIC23P(K)		
Print Resolution		Up to 720 × 360 dpi				
Printing Width		Max. 104mm (Max. 1,474 dot positions / 360dpi)				
Print Speed		Max. 92mm/sec.	act position or cocupy	Max. 103mm/sec.		
T Till Opeed		(Printing Width: 56mm, 360 x 180 dpi, Bi-directional Printing)		(Printing Width: 56mi	m. 360 x 360 dpi.	
		(g))	
Interfaces		Hi-Speed USB or Ethernet (100BASE-TX /10BASE-T)		Hi-Speed USB 2.0 a	nd Ethernet	
interfaces		The operation of European Country			(100BASE-TX /10BASE-T)	
Print Font		Not equipped with print fonts; prints all data as the graphic data		1: ta		
	(Printer Driver Built-in)	Barcode: UPC-A, UPC-E, JAN13(EAN), JAN8(EAN), Code39, ITF, Codabar, Code93, Code128, GS1-128,				
Daroode Fork	(i Tintor Briver Bant in)	GS1 DataBar Omnidirectional, GS1 DataBar Truncated, GS1 DataBar Limited, GS1 DataBar Expanded				
			PDF417, QR Code, Maxi Code, G			
		Omnidirectional, GS1 Data	Bar Expanded Stacked, DataMatri:	x, Aztec Code		
Media Source		Roll-fed, Fanfold				
Media Types		Plain, Matte, Synthetic, PET Film		Plain, Matte, Glossy, Synthetic		
Paper Specific	cations	Width	Thickness	Width	Thickness	
Media Form				1.12.21		
Roll	Continuous Paper	30 - 108 mm	0.085 - 0.151 mm	30 - 108 mm	0.084 - 0.124 mm	
HOII	Black Mark Continuous Paper		0.085 - 0.15111111	30 - 106 11111	0.064 - 0.124 11111	
	Full-page Label	Label Width: 25.4 - 108 mr	n, Plain Label, Matte Label,	Label Width:	Plain Label, Matte Lab	
	Transparent Full-page Label	Backing Paper Width:	Synthetic Label:	25.4 - 108 mm	Synthetic Label:	
	Die-cut Label (gap)	30 - 112 mm	0.128 - 0.195 mm	Backing Paper	0.129 - 0.195 mm	
	Transparent Die-cut Label			Width: 30 - 112 mm	Glossy Label: 0.184m	
	Black Mark Die-cut Label	Label Width: 25.4 - 108 mr	n, Plain Label, Matte Label,	Label width:	Plain Label, Matte Lab	
		Backing Paper Width:	Synthetic Label:	25.4 - 108 mm	Synthetic Label:	
		30 - 112 mm	0.128 - 0.195 mm	Backing paper	0.129 - 0.143 mm	
				Width: 30 - 112 mm	Glossy Label: 0.184mi	
	Wristband	30mm	0.190 - 0.200 mm	30mm	0.190 - 0.225 mm	
Fanfold	Black Mark Continuous Paper	50 - 108 mm	0.119 - 0.151 mm	50 - 108 mm	0.124 - 0.128 mm	
	Black Mark Die-cut Label	Label Width: 46 - 108 mm	, 0.145 - 0.161 mm	Label Width:	0.161 - 0.164 mm	
		Backing Paper Width: 50 - 112 mm		46 - 108 mm		
				Backing Paper		
				Width: 50 - 112 mm		
External Roll Diameter Paper Core External Diameter		Max. 101.6mm				
		Plain Label, Matte Label, Synthetic Label: min. 44.1mm Plain Label, Matte Label, Synthetic Label:				
		Wristband: min. 56.8mm		min. 44.1mm	min. 44.1mm	
				Glossy Label, Wristba	Glossy Label, Wristband: min. 56.8mm	
Number Of Fold	ds	Fanfold Paper: 500 or Less	3			
Winding Direction	on	Face Out				
Autocutter Lif	ie	Paper D	Die-cut Label	Full Page Label	Wristband	
		•	Plain, Matte, Glossy: 1,500,000 cuts	Synthetic: 100,000 cuts	200,000 cuts	
		Matte: 750,000 cuts	Synthetic: 500,000 cuts	Glossy: 300,000 cuts		
				Matte: 500,000 cuts		
				Plain: 750,000 cuts		
Temperature /	/ Humidity Printing	Printing: 10 - 35°C / 20 - 80% RH; Barcode Printing: 15 - 35°C / 20 - 80% RH				
	Storage	-20 - 60°C / 5 - 85% RH (Nithout Ink)			
Overall Dimen	nsions (D x W x H) *	275 x 255 x 261 mm 283 x 310 x 261 mm				
Mass		Approx. 10.0kg		Approx. 12.0kg		
Power Supply		Embedded AC Adapter		Dedicated AC Adapter		
Power Consumption Printing		Approx. 26W (mean)		Approx. 30W (mean)		
		Approx. 5W (mean)		``	Approx. 2.5W (mean)	
Standby Standby					1	
Rated Voltage		100 - 240 V				
Rated Frequency		50 - 60 Hz				
Reliability	MTBF	75,000 hours		88,000 hours		
	MCBF	9,800,000 passes				
EMC Standard	ds	VCCI Class B, FCC / ICES-003 Class B, CE Marking, C-Tick Class B, CCC, BSMI, MIC, Ukraine EMC				
Safety Standards		UL, CSA, TÜV (EN60950-1), GOST, CCC, BSMI				
Operating Sys			/ SP3 (32bit), Windows Vista® SP2	(32bit / 64bit), Windows® 7	SP1 (32bit / 64bit),	
			2 SP2 (32bit / 64bit), Windows Sen			
					12, Windows® 8 (32bit	
				64bit), Windows Sen	ver® 2008 R2 SP1	

The protrusion excluded.

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 functional / 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 evaluation.

Dimensions & Weight

C3400BK / C3400

Weight: Approx. 10kg (22.04lbs)



C3510

Weight: Approx. 12kg (26.45lbs)



C32C811281 OT-WA34 Wristband Attachment

Consumable for C3400BK

C33S020490 SJIC20P(K) Ink Cartridge Black

C33S020464 SJIC15P Ink Cartridge

Consumables for C3510

C33S020580	SJMB3500	Maintenance Box
C33S020584	SJIC23P(C)	Ink Cartridge Cyan
C33S020585	SJIC23P(M)	Ink Cartridge Magenta
C33S020586	SJIC23P(Y)	Ink Cartridge Yellow
C33S020578	SJIC23P(K)	Ink Cartridge Black

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Dealer's Stamp

Information correct at time of printing Printed April 2017

Sales Enquiries 800 120 5564







INKJET COLOUR LABEL PRINTERS C3400BK/C3400/C3510





Epson's C3400 and C3510 deliver high-quality colour labels on-demand to improve efficiencies and reduce labelling costs. With a high printing speed of up to 103mm per second, excellent resolution and reliability, these printers are the perfect choice for industrial, chemical, warehousing, medical and other labelling applications. Now you can do away with expensive pre-printed labels and simply print them whenever you need.















C3400BK/C3400

C3510

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Colour Labels On-Demand

ELECTRIC

Designed to meet the needs of high-mix, low-volume applications that require multiple label variations.

Better Inventory Management

Save up to 50% on labelling costs by reducing the need to stock up on different types of pre-printed labels.

ENGINEERED FOR BUSINESS

BS5609 Certified

Printers, used together with pigment inks and approved media, are BS5609 certified to print GHS-compliant labels.

With the C3510 and C3400, you can colour-code important information and print colour labels that are easily differentiated. With Epson's label printers, you enjoy a reliable and cost-effective print-on-demand solution without compromising on the quality of print.



Colour Labels On-Demand

Print colour codes, images and pictograms to highlight relevant information easily. Designed to meet the needs of customers producing high-mix, low-volume applications, the C3510 and C3400 allow you to print multiple label variations in a breeze, improving product identification and productivity.

* With printing speeds at up to four inches per second and a new 4-colour system, these printers deliver stunning image resolution. The addition of black ink increases the range of colour customers can reproduce.



Medication bag label

Blood bag label

Better Inventory Management

On-demand printing means you don't have to stock up on expensive pre-printed colour labels you may never use. By leveraging the printers' on-demand colour labelling technology, you save up to as much as 50% on labelling costs and increase work productivity.



Patient's wrist band



Prescription label



Specimen label

BS5609 Certified

Meet your regulatory requirements within the chemical industry with GHS-compliant labels. Both the C3510 and C3400 label printers, Epson's pigment inks and its wide variety of approved media are also BS5609 certified, making these label printers the ideal low-cost solution for the GHS market.

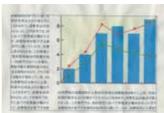


GHS-compliant label

Superior Print Quality

Ensure sharp print images on every label. Epson's patented MicroPiezo® inkjet technology together with our pigment inks ensure labels with crisp, clear, easy-to-read text, barcodes and vibrant graphics that are long-lasting, quick-drying and fade resistant. The printouts are resistant to smudges and water, even on paper.

Epson pigment ink



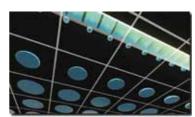
Epson pigment ink is not water soluble and firmly binds to media fibers, resisting water and other moisture.

PRODUCTION OF THE PRODUCT OF THE PRO

Dye-based ink

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

With the auto nozzle check system, high-tech sensors detect clogs and ink droplets and quickly clean the nozzle so you get a reliable output of professional quality print labels every time.



Auto Nozzle check system



Without Auto Nozzle check system



With Auto Nozzle check system

High Capacity Individual Ink Cartridges*

With individual CMYK cartridges, you only need to replace each colour as it is used up. This means no wastage of ink and the ability to print large volumes continuously for greater savings and reduced production time.



Wide Variety of Media

Print on a wide range of media and enjoy on-demand colour labels in any environment. From plain, synthetic, matte to glossy stock, the C3510 and C3400 ensure labels of superior print quality, giving you sharp graphics. These label printers also handle roll, fanfold, die cut or continuous label media.



Premium matte ticket



High gloss label



Premium matte label



PE matte label

Ease-of-use and Maintenance

The C3510 and C3400 are compact and support all major label software applications. Easy installation and maintenance allow manufacturers to monitor ink supply levels on an LCD display* and oversee multiple network printers in a system, reducing set-up time and minimising operational delays.

Environmental Protection

Unlike thermal printers or other inkjet technologies, Epson's MicroPiezo® inkjet technology uses no heating components. This means that energy consumption is extremely low during printing or in standby mode. In addition, the C3510 and C3400 are compliant with RoHS (Restriction of Hazardous Substances) and WEEE (Waste Electrical and Electronic Equipment) directives, thus ensuring continued contribution to the protection of our environment.