



Epson's TM-C3400 and TM-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.





High Speed High Capacity







Ethernet







TM-C3510

ENGINEERED FOR BUSINESS

Colour Labels On-Demand

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

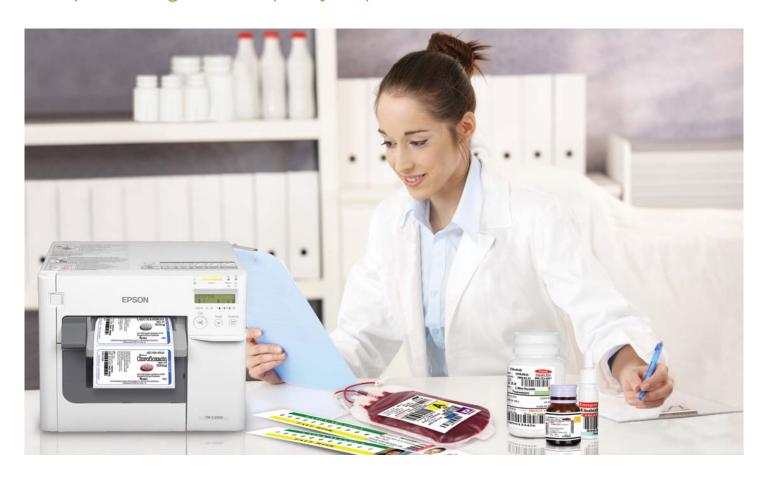
Better Inventory Management

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

BS5609 Certified

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

With the TM-C3510 and TM-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 TM-C3510 and TM-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 labe

BS5609 Certified

Meet your regulatory requirements within the chemical industry with GHS-compliant labels. Both the TM-C3510 and TM-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.

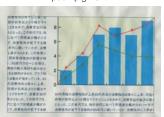


GHS-compliant label

Superior Print Quality

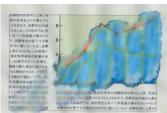
Ensure sharp print images on every label. Epson's patented MicroPiezo® inkjet technology together with our pigment inks ensure labels with crisp, clear, easy-to-read text, barcodes and vibrant graphics that are long-lasting, quick-drying and fade resistant. The printouts are resistant to smudges and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

Epson pigment ink



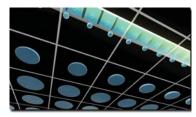
Epson pigment ink is not water soluble and firmly binds to media fibers, resisting water and other moisture.

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 TM-C3510 and TM-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



Premium matte label



High gloss label



PE matte label

Ease-of-use and Maintenance

The TM-C3510 and TM-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 TM-C3510 and TM-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.

TM-C3400BK/TM-C3400/TM-C3510



MODEL NUMB	ER	TM-C3400BK	TM-C3400	TM-C3510		
Print Technolog	y Technology	MicroPiezo® ink jet technology	Piezo® ink jet technology, serial ink jet dot matrix			Dime
	Colour	Single colour printing (Black pigment ink)	Three-colour printing (Pigment ink: C, M, Y)	Four-colour printing, (DURABrite Ultra pig	individual ink cartridge ment ink: C, M, Y, K)	TM-C Weigl
nk Cartridge	Colour (Pigment Ink)	Black	Cyan, Magenta, Yellow	Cyan, Magenta, Yello	ow, Black	
	Model	SJIC20P(K)	SJIC15P	SJIC23P(C), SJIC23 SJIC23P(K)	SJIC23P(C), SJIC23P(M), SJIC23P(Y), SJIC23P(K)	
Print Resolution	1	Up to 720 × 360 dpi				1
Printing Width		Max. 104mm (Max. 1,474 dot positions / 360dpi)				
Print Speed Interfaces		Max. 92mm/sec.		Max. 103mm/sec.		
		(Printing Width: 56mm, 360 x 180 dpi, Bi-directional Printing)			(Printing Width: 56mm, 360 x 360 dpi, Bi-directional Printing)	
		Hi-Speed USB or Ethernet (100BASE-TX /10BASE-T)			Hi-Speed USB 2.0 and Ethernet (100BASE-TX /10BASE-T)	
Print Font Barcode Font (Printer Driver Built-in) Media Source		Not equipped with print fonts; prints all data as the graphic data				
		Barcode: UPC-A, UPC-E, JAN13(EAN), JAN8(EAN), Code39, ITF, Codebar, Code93, Code128, GS1-128, GS1 DataBar Omnidirectional, GS1 DataBar Truncated, GS1 DataBar Limited, GS1 DataBar Expanded Two-dimensional symbols: PDF417, QR Code, Maxi Code, GS1 DataBar Stacked, GS1 DataBar Stacked Omnidirectional, GS1 DataBar Expanded Stacked, DataMatrix, Aztec Code Roll-fed, Fanfold				TM-C3 Weigh
Media Types		Plain, Matte, Synthetic, PET F	ilm	Plain, Matte, Glossy,	Synthetic	
Paper Specifica	ations	Width	Thickness	Width	Thickness	
Vledia Form Roll	Continuous Paper	30 - 108 mm	0.085 - 0.151 mm	30 - 108 mm	0.084 - 0.124 mm	
	Black Mark Continuous Paper	Label Wiether OF 4 100 com	Digin Label Matte Label	L olo al Mialillo	Diginal plant Matte Label	
	Full-page Label Transparent Full-page Label	Label Width: 25.4 - 108 mm, Backing Paper Width:	Plain Label, Matte Label, Synthetic Label:	Label Width: 25.4 - 108 mm	Plain Label, Matte Label, 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		<u>. </u>	Width: 30 - 112 mm	Glossy Label: 0.184mm	
	Black Mark Die-cut Label	Label Width: 25.4 - 108 mm,	Plain Label, Matte Label,	Label width:	Plain Label, Matte Label,	Optio
		Backing Paper Width:	Synthetic Label:	25.4 - 108 mm	Synthetic Label:	C32C
		30 - 112 mm	0.128 - 0.195 mm	Backing paper Width: 30 - 112 mm	0.129 - 0.143 mm Glossy Label: 0.184mm	Cons
	Wristband	30mm	0.190 - 0.200 mm	30mm	0.190 - 0.225 mm	C33S
Fanfold	Black Mark Continuous Paper		0.119 - 0.151 mm	50 - 108 mm	0.124 - 0.128 mm	
T GI IIOIG	Black Mark Die-cut Label	Label Width: 46 - 108 mm,	0.145 - 0.161 mm	Label Width:	0.161 - 0.164 mm	Cons C33S
	Black Walk Blo Gat Labor	Backing Paper Width: 50 - 112 mm	0.140 0.10111111	46 - 108 mm Backing Paper Width: 50 - 112 mm	0.101 - 0.10411111	Cons
External Roll Diameter		Max. 101.6mm				C33S
Paper Core External Diameter		Plain Label, Matte Label, Synt Wristband: min. 56.8mm	hetic Label: min. 44.1mm	min. 44.1mm	Plain Label, Matte Label, Synthetic Label: min. 44.1mm Glossy Label, Wristband: min. 56.8mm	
Number Of Folds		Fanfold Paper: 500 or Less				
Winding Direction		Face Out				
Autocutter Life		Plain: 1,500,000 cuts Plain	cut Label , Matte, Glossy: 1,500,000 cuts	Full Page Label Synthetic: 100,000 cuts	Wristband 200,000 cuts	
		Matte: 750,000 cuts Synthetic: 500,000 cuts Glossy: 300,000 cuts Matte: 500,000 cuts Plain: 750,000 cuts				
Temperature / I	Humidity Printing	Printing: 10 - 35°C / 20 - 80% RH; Barcode Printing: 15 - 35°C / 20 - 80% RH				
	Storage	-20 - 60°C / 5 - 85% RH (Without Ink.)				
Overall Dimensions (D x W x H) *		275 x 255 x 261 mm		283 x 310 × 261 mn	n	©201
Mass		Approx. 10.0kg		Approx. 12.0kg	Approx. 12.0kg	
Power Supply		Embedded AC Adapter		Dedicated AC Adapt	er	witho strictl
Power Consum	ption Printing	Approx. 26W (mean)		Approx. 30W (mean)		EPSC
	Standby	Approx. 5W (mean)		Approx. 2.5W (mean)	regist
Rated Voltage		100 - 240 V				Corp
ated Frequen	су	50 - 60 Hz				All ot name
Reliability	MTBF	75,000 hours		88,000 hours		only a
MCBF		9,800,000 passes				trade
EMC Standards		VCCI Class B, FCC / ICES-003 Class B, CE Marking, C-Tick Class B, CCC, BSMI, MIC, Ukraine EMC				Epso
Safety Standards		UL, CSA, TÜV (EN60950-1), GOST, CCC, BSMI				Print The a
Operating System		Windows® XP SP2 (64bit) / SP3 (32bit), Windows Vista® SP2 (32bit / 64bit), Windows® 7 SP1 (32bit / 64bit), Windows Server® 2003 R2 SP2 (32bit / 64bit), Windows Server® 2008 R2 SP2 (32bit / 64bit) Windows Server® 2012, Windows® 8 (32bit / 64bit), Windows Server® 2008 R2 SP1				vary. without Please inforr

/eight

TM-C3400

10kg (22.04lbs)



12kg (26.45lbs)



T-WA34 Wristband Attachment

TM-C3400BK

JIC20P(K) Ink Cartridge Black

TM-C3400

JIC15P Ink Cartridge

or TM-C3510

JMB3500 Maintenance Box JIC23P(C) Ink Cartridge Cyan JIC23P(M) Ink Cartridge Magenta JIC23P(Y) Ink Cartridge Yellow JIC23P(K) Ink Cartridge Black

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