Epson Colour Label Range

XL

NEW!

ON-DEMAND COST-EFFECTIVE COLOUR LABELS

ENGINEERED FOR BUSINESS



EPSON

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IR-RUN



TM-C3500



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THE VALUE OF COLOUR **ON DEMAND**

Recent advances in on-demand colour printing technology, a field led by Epson, have made traditional two-stage colour label printing a thing of the past. Our on-demand colour printers give you complete control of the label production, allowing you to print the customised colour labels exactly when you need them and in the quantities that you will actually use.

Traditionally, thermal printers were used to overprint black onto pre-printed labels. But this approach can be slow, disruptive, wasteful and inconvenient. Epson's range of on-demand colour inkjet printers eliminates these problems easily. With an in-house ability to print customised colour labels, tickets and tags as and when you want, you will no longer have to worry about inventory of pre-printed labels, production downtime, label waste, lost orders or late shipments.

Visible benefits for a wide range of applications

From manufacturing and retail to pharmacy, healthcare and ticketing, there's a product in our colour label printer range that can make a real difference by giving you the flexibility to print the labels you need, when you need them. The latest additions to the range, the Epson TM-C3500 and GP-C831 are ideal for companies who want to print labels that comply with the latest GHS (Globally Harmonised System) standards for chemical labeling.



Manufacturing

The Epson colour label printer range are ideal for manufacturers with a wide product range, improving inventory management and product identification and enhancing customer service.

- Improved inventory management
- Clear operating procedures
- Highlight important information
- Enhanced labels and branding
- Easy GHS compliance



Pharmacy and Healthcare

Colour on healthcare labels improve the visual recognition of vital information, reducing operational risks for hospitals, but more importantly - provides better patient care and safety

- Highlight critical patient information
- Print large volumes easily
- Consistent, clear labeling
- Reduce the risk of errors



Retail

Our quick, reliable and flexible colour label solutions can be deployed in various retail printing applications, from shelf tags, pricing and promotional labels, to labels for in-store made products.

- Increase awareness of products
- Highlight product specifications
- Enhanced branding
- Produce special and one-off labels

Madel AIR-RUN + SPORT **AIR-RUN** + SPORT BLUE ARS42-BL Red / Violet / Pink Blue / Yellow / Green 10/Blue SHOE FACTORY

Label printed with a Thermal Transfer printe

Total control

Easily print full-colour labels, tickets and tags - where and when you need them and in the quantities you actually use.



Label printed with the TM-C3500

Enhanced visibility

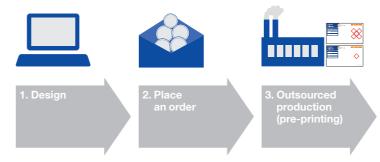
Make your products stand out with high-quality, eye-catching colour labels.

Improved inventory management

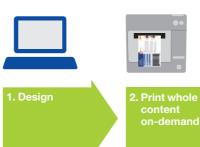
Eliminate the stock of pre-printed labels, minimise label waste, production downtime, and prevent lost orders or late shipments.

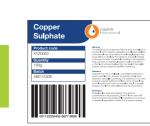
Epson's Colour Label range of inkjet label printers greatly simplifies the traditional process for producing colour enhanced labels.

Traditional printing of colour enhanced labels (6 stages):



On-demand colour printing (only 2 stages):







Ticketing

Now you can produce on-demand event tickets with a personalised marketing message or include visitor's photos on ID badges with our convenient colour label printers.

- Full control in your hands
- Customised communication
- Improved visual identification









TM-C SERIES COLOUR LABEL PRINTERS

Epson TM-C3500

The Epson TM-C3500 brings high-quality colour and on-demand versatility to your labels, tags and tickets. Featuring high-quality print speeds of up to 103mm/sec and individual pigment ink cartridges, your business will save time and money on outsourcing label production, by printing labels on-demand.

Key Features

- High-quality, four-colour inkjet printing (CMYK)
- Fast print speeds of up to 103mm/sec - Individual ink cartridges save you

SHOE FACTORY

- money, as you only replace the colour used
- Integrated auto-cutter
- Easy setup software included - Complies with the BS5609
- certification

Rear media insert slot allow

the use of fanfold media or

large-diameter rolls

Epson TM-C3400

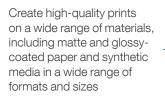


Print labels, tags and tickets in full colour and on demand with a printer that is compact and quick enough to be used as a desktop printer, but robust and reliable to fit easily in industrial environments.

Key Features

- On-demand printing to reduce waste, storage needs and waiting times associated with pre-printed labels - Improved data privacy by using ink instead of ribbons, leaving no mirror image of the printout behind

Epson' automatic nozzle checking technology (AID) senses and fixes nozzle clogs, ensuring accurate barcode printing





LCD screen makes monitoring ink levels and printer status information easy

All functions at the front for ease of use, including consumables replacement

Epson DURABrite Ultra Ink gives long-lasting prints that resist smudging, fading and most liquids



Individual ink cartridges and additional black ink for cost effective printing

Epson TM-C3400-LT



Take control with the standalone, plug-and-play printing terminal with user-friendly touch-screen.

Key features

- Compact, all-in one colour label printing solution, no PC needed
- Colour TFT touch-screen provides intuitive control and tilts up to 90°
- Robust, dust proof and splash resistant
- Easy printing from Windows® applications

Epson TM-C3400BK

Ideal for monochrome labeling applications with high-data privacy requirements.

Key features

- Epson DURABrite Ultra pigment Ink, resists smudging, fading, water and most other liquids
- Maximum efficiency with a single, high-capacity ink cartridge
- High-quality and accuracy with greyscale printing

- Print at speeds of up to 103mm/sec
- **Durable**

Long-lasting pigment inks that are smudge, water and fade resistant

Fast

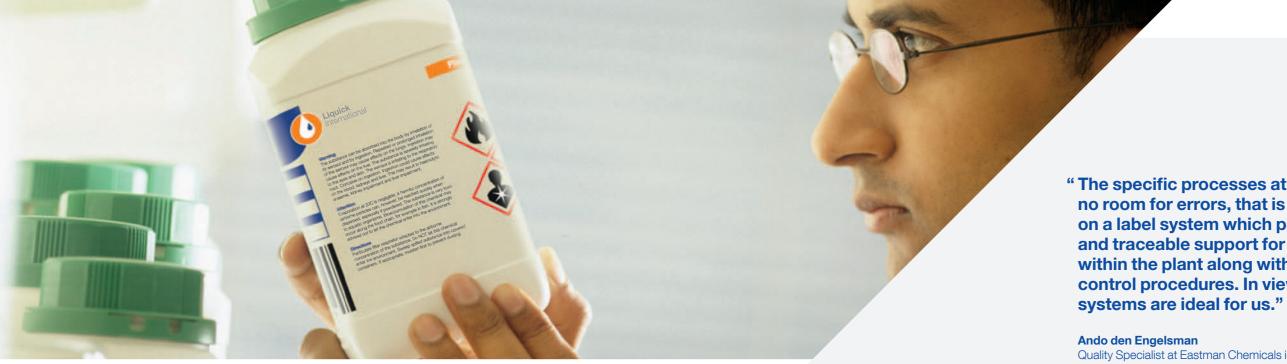
"The Epson TM-C3400 Series simplified our labeling process and dramatically reduced our costs."

Laurin Castellanos, Operations Manager, FX Luminaire

- Direct control from applications,
- including a start-up label software - Simple front operation and compact
- size for under-counter positioning
- Integrated auto-cutter ensures fast, accurate finishing
- Auto nozzle checking technology senses and fixes nozzle clogs and dead barcode pixels
- Reduced environmental impact with water-based inks and low-power consumption

Label Examples





HIGH-QUALITY INKJET PRINTING MEETS DOT MATRIX ROBUSTNESS

Epson GP-C831



Key Features

- Ideal for large labels including large format drum and chemical labeling
- Industrial-strength inkjet printer with tractor feeder
- Fast print speeds of up to 16.5 images per minute
- High-resolution photographic printing 5760×1440
- Complies with the BS5609 certification*1
- High-capacity, individual ink cartridges

Epson's GP-C831 is an industrial-strength Micro Piezo inkjet label printer that is ideal for GHS large format drum and chemical labels.

It combines all the benefits of a rugged colour inkjet printer with the accuracy of an 8-pin tractor feeder and is the first inkiet solution that has been BS5609 certified'2 (complies with the latest GHS standards for chemical labeling). It features print speeds of up to 16.5 pages per minute, printable areas of up to 8in×22in, precise label feeding to reduce jamming and high-density barcode printing, all at a fraction of the cost of thermal transfer label printers. Our newly developed printhead protection system protects the ink head from dust to ensure reliable, continuous printing. In addition, Epson's advanced DURABrite pigment inks deliver outstanding stability and resistance to water, chemicals, fading and smudges.

Reliable

Engineered to deliver five years (600,000 prints) of high-quality, hassle free printing

Durable

Complies with the latest GHS standards for chemical labeling

Which product is best for you?

Each member of the colour label printer range has different capabilities. The table below shows at a glance which product and media is best suited to which applications.

Market		Printer			Media				
Industry	Application	TM-C3400	TM-C3500	GP-C831	Premium Matte Ticket	Premium Matte Label	High Gloss Label	PE Matte Label	
	Product label		••				••		
	Product box label	•	••			•	••		
	Colour enhanced barcode label	•	••			•	••		
Manufacturing	Assembly part label	•	••			••		•	
	GHS label (<4in wide)	••	••	•				••	
	GHS label (>4in wide)			••				••	
	Prescription label	••	••			••			
Pharmacy	Laboratory label	••	••					••	
and Healthcare	Syringe label	••	••					••	
	Pharmacy label	••	••			••			
	Shelf tag	•	••		••	•			
Retail	Price tag	•	••		••	•			
	Recipe	••	••		••	•			
Ticketing	Event ticket	•	••		••				
Ticketing	ID badge	•	••		••			•	

•• Recommended Also suitable

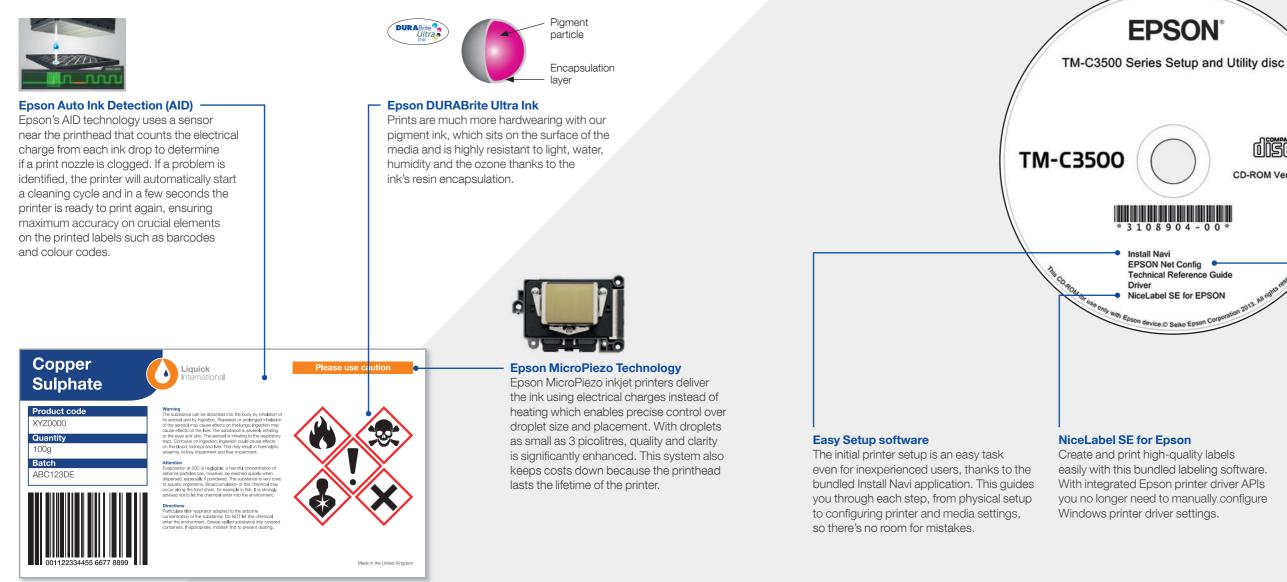
"The specific processes at Eastman leave no room for errors, that is why we are reliant on a label system which provides reliable and traceable support for the material flows within the plant along with all of the quality control procedures. In view of this, the Epson

Quality Specialist at Eastman Chemicals in Middelburg, Germany

QUALITY THROUGH TECHNOLOGY

Simple, intuitive software

The combination of our exacting manufacturing standards, cutting-edge MicroPiezo inkjet technology, Epson DURABrite Ultra Inks and decades of leadership in printing technology, are the guarantee for the seamless quality of our inkjet printing solutions.



What does this mean for you?

	Ink	Printhead	Consistency of print
Epson colour label printer	Pigment ink = water and smudge resistant, better light (UV) resistance	Micro Piezo Method = permanent printhead no replacements no additional costs	No misprints AID technology allows unattended (batch) printing – perfect for overnight use
Other colour label printer	Dye-based ink = inks soluble in water and very weak light (UV) resistance	Thermal Method = needs periodic replacement of the inkjet printhead, it can be costly	Printer needs to be monitored while in use







Network Utilities

Install and configure multiple printers in a network with the Epson Network Utilities package. You can also use this software to create and deploy custom applications in a network and keep downtime to a minimum by monitoring and managing them from a central location.





MEDIA TYPES

Print high-quality graphics and photos on a wide range of uncoated or matte and glossy coated media. Epson DURABrite Ultra pigment inks ensure accurate, smudge-proof printouts that are resistant to water and other liquids.

Premium Matte Ticket



Optimised for high-quality graphics and photos, this smooth, bright white matte coated inkjet paper is 127µm thick (107 g/m²), making it ideal for ticketing and signage. It works perfectly with Epson DURABrite Ultra pigment inks to combine quality, durability and simplicity.

- Ideal for ticketing, ID badge, shelf-tag and sign-printing
- Premium matte coating for photorealistic printouts
- Fast drying, scratch and water resistant results

Premium Matte Label



Ideal for photo-quality printing, these smooth, bright white matte labels combine with Epson DURABrite Ultra pigment inks to ensure fast drying prints that resist scratching, water and heat. The universal permanent acrylic adhesive delivers good adhesion on various surfaces, even in low temperatures.

- Ideal for barcode labels, box labels for consumer products, pharmaceutical labels and more
- Permanent acrylic adhesive has very good heat resistance
- Printouts are resistant to smudging, water and other liquids

List of printers and consumables

Printers			Consumables						
Name	Туре	Code	Name	Туре	Capacity	Code	Image		
TM-C3500	USB and	C31CD54012	SJIC22P(C)	Cyan	32.5ml	C33S020602	0000		
	Ethernet		SJIC22P(M)	Magenta	32.5ml	C33S020603	8868		
			SJIC22P(Y)	Yellow	32.5ml	C33S020604			
			SJIC22P(K)	Black	32.6ml	C33S020601	100 A		
			SJMB3500	Maintenance box	/	C33S020580			
TM-C3400	USB	C31CA26012	SJIC15P	3-colour CMY	78.9ml	C33S020602	-		
	Ethernet	C31CA26032							
TM-C3400-LT	/	C31CC35021							
TM-C3400BK	USB	C31CA26122	SJIC20(K)	Black	78.7ml	C33S020602	The second		
	Ethernet	C31CA26132					11		
GP-C831	USB and	C11CC68132	SJIC22P(C)	Cyan	32.5ml	C13S020564			
	Ethernet		SJIC22P(M)	Magenta	32.5ml	C13S020563			
			SJIC22P(Y)	Yellow	32.5ml	C13S020565			
			SJIC22P(K)	Black	97.8ml	C13S020566			

Media

Туре	Format	Size	Code	TM-C3400	TM-C3500	GP-C831
Premium Matte Ticket	Roll, Continuous Paper	80mm×50m	C33S045389	•	•	
	Roll, Continuous Paper	102mm×50m	C33S045390	•	•	
Premium Matte Label	Roll, Continuous Label	51mm×35m	C33S045417	•	•	
	Roll, Continuous Label	76mm×35m	C33S045418	•	•	
	Roll, Continuous Label	102mm×35m	C33S045419	•	•	
	Roll, Die-cut Label	102mm×51mm (500 labels)	C33S045531	•	•	
	Roll, Die-cut Label	102mm×76mm (440 labels)	C33S045532	•	•	
	Roll, Die-cut Label	102mm×152mm (225 labels)	C33S045533	•	•	
	Roll, Die-cut Label	76mm×51mm (650 labels)	C33S045534	•	•	
	Roll, Die-cut Label	76mm×127mm (265 labels)	C33S045535	•	•	
High Gloss Label	Roll, Continuous Label	51mm×33m	C33S045536		•	
	Roll, Continuous Label	76mm×33m	C33S045537		•	
	Roll, Continuous Label	102mm×33m	C33S045538		•	
	Roll, Die-cut Label	102mm×51mm (610 labels)	C33S045539		•	
	Roll, Die-cut Label	102mm×76mm (415 labels)	C33S045540		•	
	Roll, Die-cut Label	102mm×152mm (210 labels)	C33S045541		•	
	Roll, Die-cut Label	76mm×51mm (610 labels)	C33S045542		•	
	Roll, Die-cut Label	76mm×127mm (250 labels)	C33S045543		•	
PE Matte Label	Roll, Continuous Label	51mm×29m	C33S045544		•	
	Roll, Continuous Label	76mm×29m	C33S045545		•	
	Roll, Continuous Label	102mm×29m	C33S045546		•	
	Roll, Die-cut Label	102mm×51mm (535 labels)	C33S045547		•	
	Roll, Die-cut Label	102mm×76mm (365 labels)	C33S045548		•	
	Roll, Die-cut Label	102mm×152mm (185 labels)	C33S045549		•	
	Roll, Die-cut Label	76mm×51mm (535 labels)	C33S045550		•	
	Roll, Die-cut Label	76mm×127mm (220 labels)	C33S045551		•	
	Fanfold sheets, Die-cut Label	203mm×305mm (500 labels)	C33S045552			•
	Fanfold sheets, Die-cut Label	2013mm×152mm (1000 labels)	C33S045553			•

High Gloss Label



These high-gloss coated labels have a micro-porous, absorbent surface for photo-quality printing, combined with a permanent acrylic adhesive that sticks to various surfaces. They are also fast-drying and highly durable, with excellent water and heat resistance.

- Ideal for product labels and box labels for consumer products
- Permanent acrylic adhesive with very good heat resistance
- Prints are resistant to smudging, water and other liquids

PE Matte Label



Print long-lasting, durable synthetic adhesive labels that can handle extreme conditions. High-quality, scannable labels are smudge proof and resistant to water and most chemicals, with water borne acrylic adhesive for permanent adhesion, excellent UV-stability and heat resistance.

- BS5609 certified, for GHS chemical labeling applications
- Extremely durable and reliable resistant to most chemicals
- Permanent acrylic adhesive with excellent water and heat resistance

Supported printer
For the complete list of available media please visit: www.epson.eu/colourlableprinter-labels

⁺¹When printed on Epson PE Matte Label media. ²Complies with the latest GHS standards for chemical labeling.



Better Products for a Better Future[™]

At Epson we strive to create innovative, superior products that are reliable, recyclable and energy efficient. We use fewer resources, helping to ensure a better future for us all.

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