Epson Colour Label Range

Nap

tage

ADDED SUGAR

50g

xen

Oak Cottage

100% NATURAL - NO ADDED SUGAR

100

375 mg

ON-DEMAND COST-EFFECTIVE COLOUR LABELS

250g

1

ENGINEERED FOR BUSINESS



EPSON

10



TM-CITICO

Copper

Sulphate

.





100% NATURAL . NO ADDED SUGAR

Ceftazidime

Copper

Sulphate

375 mg

USE BY 05.09.18 250g

one

A

-

Oak C

DOS NATURAL

RUN

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







Total control

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

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.



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



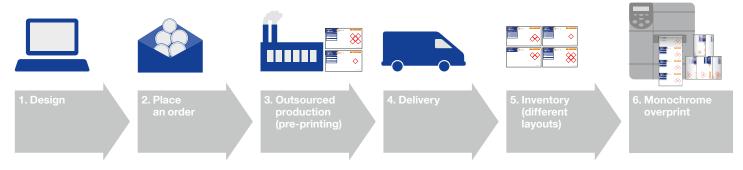
Ticketing

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

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 (six stages):



On-demand colour printing (only two stages):



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

EPSON

Rear media insert slot allows

- High-quality, four-colour inkjet printing (CMYK)
- Fast print speeds of up to 103mm/sec
- Individual ink cartridges save you money, as you only replace the colour used
- Integrated auto-cutter
- Easy setup software included
- Complies with the BS5609 certification

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

Create high-quality prints on a wide range of materials, including matte and glossycoated paper and synthetic media in a wide range of formats and sizes



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



Durable

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

Economic

Individual ink cartridges and additional black ink for cost effective printing



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

Laurin Castellanos, Operations Manager, FX Luminaire

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

- 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

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

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 91.7mm/sec*
- 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 inkjet solution that has been BS5609 certified^{'2} (complies with the latest GHS standards for chemical labeling). It features print speeds of up to 91.7mm/sec^{*}, printable areas of up to 203.2mm width, 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

"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 systems are ideal for us."

Ando den Engelsman Quality Specialist at Eastman Chemicals in Middelburg, Germany

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	••	••		••	•		
Tickoting	Event ticket	•	••		••			
Ticketing	ID badge	•	••		••			•

•• Recommended

Also suitable

QUALITY THROUGH TECHNOLOGY

The combination of our exacting manufacturing standards, cuttingedge 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.

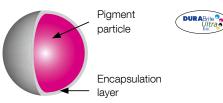
Product code XYZ0000 Cuantity 100g Batch ABC123DE Were the statement of the substance of the s	Copper Sulphate	Liquick International	Please use caution
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Batch ABC123DE Autimitian Constraints of the substance is very toxic to aquate organismers. Bioaccumulation of the chemical may constraints of the substance. No NOT let this chemical enter into the environment. Directions	Quantity	to the eyes and skin. The aerosol is irritating to the respiratory	
ABC123DE Evaporation at 200 is negligible; a harmful concentration of dispersed, espocially if powdend. The substance is very toxic to aquite organisms. Elacocumutation of this chemical true in this is chemical true advised for to left the chemical enter in this is chemical true organisms. Elacocumutation of the substance, to very toxic organisms. Elacocumutation of the substance, to very toxic organisms. Elacocumutation of the substance, to very toxic concentration of the substance, to NOT left this chemical enter the environment. Sweep splied substance into covered	100g	on the blood, kidneys and liver. This may result in haemolytic	
ABC123DE airborne particles can, however, bo reached quickly when dispersed, especially if Quoridend. The subtrace is very roba to aquete organisms, Bioaccumulation of this chemical may cour using the food chair, for example in his. It is strongly advised not to let the chemical enter into the environment. Directions Particulate filter respirator adapted to the airborne concentration of the substance, Ioo NOT let this chemical enter the environment. Sweep splied substance into covered	Batch		
cocur along the food chair, for example in fish. It is strongly advised not to let the chemical enter into the environment, Directions Particulate filter respirator adapted to the airborne concentration of the substance, Do NOT let this chemical enter the environment. Sweep splied substance into covered	ABC123DE	airborne particles can, however, be reached quickly when dispersed, especially if powdered. The substance is very toxic	
Particulate filter respirator adapted to the alrborne concentration of the substance. Do NOT let this chemical enter the environment: Supeop splital substance into covered		occur along the food chain, for example in fish. It is strongly	
concentration of the substance. Do NOT let this chemical enter the environment. Sweep spilled substance into covered			
		concentration of the substance. Do NOT let this chemical	
			• •

Epson Auto Ink Detection (AID)



Epson's AID technology uses a sensor near the printhead that counts the electrical charge from each ink drop to determine if a print nozzle is clogged. If a problem is identified, the printer will automatically start a cleaning cycle and in a few seconds the printer is ready to print again, ensuring maximum accuracy on crucial elements on the printed labels such as barcodes and colour codes.

Epson DURABrite Ultra Ink



Prints are much more hardwearing with our pigment ink, which sits on the surface of the media and is highly resistant to light, water, humidity and the ozone thanks to the ink's resin encapsulation.

Epson MicroPiezo Technology



Epson MicroPiezo inkjet printers deliver the ink using electrical charges instead of heating which enables precise control over droplet size and placement. With droplets as small as 3 picolitres, quality and clarity is significantly enhanced. This system also keeps costs down because the printhead lasts the lifetime of the printer.

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		

Simple, intuitive software



Easy Setup software



The initial printer setup is an easy task even for inexperienced users, thanks to the bundled Install Navi application. This guides you through each step, from physical setup to configuring printer and media settings, so there's no room for mistakes.

NiceLabel SE for Epson



Create and print high-quality labels easily with this bundled labeling software. With integrated Epson printer driver APIs you no longer need to manually configure Windows[®] printer driver settings.

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

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
- Permanent acrylic agnesive with excellent water and heat resistance

List of printers and consumables

Printers			Consumables						
Name	Туре	Code	Name	Туре	Capacity	Code	Image		
TM-C3500	USB and	C31CD54012CD	SJIC22P(C)	Cyan	32.5ml	C33S020602	0000		
	Ethernet		SJIC22P(M)	Magenta	32.5ml	C33S020603	<u>8888</u>		
			SJIC22P(Y)	Yellow	32.5ml	C33S020604	_		
			SJIC22P(K)	Black	32.6ml	C33S020601	1. 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	1		
	Ethernet	C31CA26132					1		
GP-C831	USB and	C11CC68132	GJIC5(C)	Cyan	32.5ml	C13S020564	ana B		
	Ethernet		GJIC5(M)	Magenta	32.5ml	C13S020563	6606		
			GJIC5(Y)	Yellow	32.5ml	C13S020565			
			GJIC5(K)	Black	97.8ml	C13S020566			

Media

Туре	Format	Size	Code	TM-C3400	TM-C3500	GP-C831
Premium	Roll, Continuous Paper	80mm×50m	C33S045389	•	•	
Matte Ticket	Roll, Continuous Paper	102mm×50m	C33S045390	•	•	
Premium	Roll, Continuous Label	51mm×35m	C33S045417	•	•	
Matte Label	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	203mm×152mm (1000 labels)	C33S045553			•

Supported printer
 For the complete list of available media please visit: www.epson.co.uk/colour-label-printer

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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