

LX900e Color Label Printer with ACS-216e Auto Cutter System



PRIMERA
TECHNOLOGY, INC.

www.primeralabel.eu

LX900e and ACS-216e – the perfect combination

Print Full-Colour Labels Fast and On-Demand!

LX900e is Primera's newest, fastest and most economical to operate colour label printer. It utilizes the latest in high-resolution inkjet technology to print brilliant, colourful labels for your products, boxes and packaging. Individual ink tanks for each colour let you replace only the colours that need replacing. You'll save time and money on every job you print.

Printed labels can include photos, graphics, illustrations and text – even high-resolution linear or two-dimensional bar codes. Print labels when and where you need them in just the quantities you can actually use.

Outstanding Print Quality

LX900e incorporates the most advanced inkjet technology ever offered in a desktop label printer. Called Primera Imaging Perfection™, this all-new printing technology delivers razor-sharp text, graphics and the most photo-realistic printing possible.

Color droplet size is just 4 pL and black is 5.5 pL – the smallest available on an industrial-grade colour label printer. Print resolution is up to 4800 dpi versus just 1200 dpi on other printers.

The Fastest Desktop Label Printer in the World!

With LX900e, you'll produce full-colour labels at up to 4.5" per second in draft mode. Short runs are printed fast and efficiently, helping you to increase the production of your products. You can even operate several LX900e printers from one PC as your production volumes grow. Whether you print just a few labels at a time or thousands, they'll be printed at speeds you probably never before thought was possible from a desktop label printer.

Expand the LX900e application range with the ACS-216e by printing name badges, labels, tickets and much more plus cutting them right now.



Advantages of the Automated Cutter System

Compared to integrated cutters which are more designed to cut thin paper for coupon dispensing, this external cutter features a heavy duty, durable rotary cutter which can cut through label stock, heavy papers and plastics up to 216mm width, allowing the on demand production of tickets, shelf edge inserts, tags, ID-cards and much more, printed in stunning 4800dpi on matte or high gloss photo quality substrate.



Installation

Installation an ease and takes only a few minutes. Just place the printer on the ACS-216e platform, connect two cables and you are ready to go. The ACS-216e Auto Cutter needs no extra power supply as it is powered by the LX900e printer and can be controlled through the printer driver, allowing the exact setting of the cut line.



Key Applications

Print graphics, photos and bar codes on labels with Primera Technology's LX-Series Colour Label Printers and cut them with the ACS-216e. Printed labels are water- and scratch-resistant! Substrates can include matte, semi-gloss and high-gloss materials in paper and polyester and other special materials, e.g. Vintage Paper.

Manufacturers and private labelers use the combination to print and cut coffee labels, wine labels, cosmetic labels, gourmet and speciality food labels, personalized labels, bottled water labels, baby food labels and so much more. To give you some ideas please find below a list of our key applications and markets:

General Markets

- Bearings
- Beverages (wine, water, juice labels)
- Business applications (customized business cards)
- Cobblers
- Events, meetings, conventions (badges, concert/theatre/cinema tickets)
- Food (food manufacturers, food services, coffee growers, retail shops, beekeeper, signs, catering)
- Fund raising
- Hospitality products
- Personalisation (customised labels in all markets, e.g. weddings, anniversaries etc.)
- Promotional products (corporate gifts, gift baskets and boxes)
- Speciality advertising
- Vineyards and distilleries
- Packaging and retail (barcode labels, retail coupons, box-end labels)



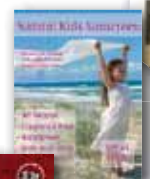
Medicine/Pharmacy/Chemical

- Absorbents
- Anti-microbial products
- Aromatherapy
- Dietary supplements
- Incense
- Meal replacements
- Nutraceuticals and vitamins
- Nutritional foods and supplements
- Personalised medicine labels
- Patient Wristbands
- Serums
- Visitor badges



Personal Care and Cosmetics

- Aloe products
- Bath products
- Body, hand and suntan lotion
- Cosmetics, make-up and powders
- Cleansers
- Hair care (shampoo,...)
- Massage oils
- Perfumes, scents and fragrances
- Skin care (soaps,...)
- Spa products
- Therapeutic oils



Cleaning Services

- Abrasives
- Cleaners
- Chemicals
- Remedies
- Sanitiser



Domestic Home

- Aromas
- Baskets
- Candles
- Inks
- Lubricants
- Orchards
- Paint
- Pet foods
- Picture frames
- Quick printers
- Seeds



Drum and Pallet Labeling

- Complies with Odette (Europe) and AIAG specs
- Automotive industry
- Oil companies



LX900e

COLOR LABEL PRINTER

ACS-216e

AUTO CUTTER SYSTEM

Technical Specifications

| | |
|-------------------------------|--|
| Print Method: | Thermal inkjet with Primera Imaging Perfection enhancements |
| Print Resolutions: | Up to 4800 dpi |
| Print Speeds: | Draft Mode: 114,3 mm per second Normal Mode: 45,7 mm per second High Quality Mode: 20,3 mm per second |
| Print Head: | Semi-permanent, user-replaceable |
| Ink Tanks: | Individual ink tanks for Cyan, Magenta, Yellow and Black |
| Colors: | 16,7 million |
| Color Matching: | Z-Color™ Color Matching Software |
| Print Width: | 19 mm to 209 mm |
| Media Width: | 38 mm to 212 mm |
| Media Types: | Roll-fed pressure-sensitive labels, roll-fed tags |
| Media Sensing: | Moveable see-through sensor for die-cut labels; reflective sensor for labels and tags with black tripe; can use continuous and pre-printed labels and tags |
| Supply Roll: | 152 mm (6") maximum diameter on 76 mm (3") core. |
| Ink Level Warning: | Calculates actual number of prints remaining based upon ink usage of graphics being printed (patent-pending) |
| Indicator Lights: | Power, Pause, Ink |
| Controls: | Pause, Feed, Unload |
| Operating Systems: | Windows XP®, Vista® and Windows 7/8 (32-bit or 64-bit), Mac OS X v10.9 or higher |
| Data Interface: | USB 2.0; External Control Port |
| Label Design Software: | NiceLabel® SE Primera Edition included. Can also be used with most other popular label design and graphics software programs |
| Electrical Rating: | 12 VDC, 5.0 A |
| Power Requirements: | 100-240 VAC, 50/60 Hz, 60 watts |
| Certifications: | UL, UL-C, CE, FCC Class B |
| Weight: | 16,6 kg |
| Dimensions: | 438 mm W x 231 mm H x 438 mm D |



Technical Specifications:

| | |
|---------------------------|------------------------------------|
| Cutter Type: | Self sharpening rotary cutter |
| Life cycle: | 1.000.000 cuts |
| Data Interface: | 6 pin mini DIN connector |
| Electrical rating: | 12 Volt DC supplied by the printer |
| Certifications: | CE |
| Weight: | 7,8 kg |
| Dimension: | 432(W) x 232(H) x 535(D) mm |



Primera and the Environment

Primera strives to be an environmentally responsible provider of state-of-the-art digital label printing

technology. As such, cartridge recycling is provided at no charge, throughout the world, for the life

of the press. The result is less solid waste with fewer resources consumed. All of our products are compliant with RoHS and WEEE standards.

Tasco bvba Gent

Industriepark Asper - Legen Heirweg 59
9890 Gavere BE
Tel. +32 9 281 08 50
Fax +32 9 281 08 70
E-mail info@tasco.be



Tasco sarl Lille

130, Boulevard de la Liberté
F-59000 LILLE
Tel. +33 3 62 26 00 22
Fax +33 3 62 26 00 23
E-mail info@tascofrance.fr

Tasco sarl Paris

13, rue Marie Poussepin
Parc Economique Lavoisier
F-91410 DOURDAN
Tel. +33 3 62 26 00 20
Fax +33 3 62 26 00 23
E-mail info@tascofrance.fr

Site www.tasco.be - www.tascofrance.fr - [Webshop www.tashop.eu](http://www.tashop.eu)