

# LX2000e

## COLOR LABEL PRINTER



**LX2000e** is Primera's newest and fastest pigment inkjet label printer. LX2000e represents an entirely new product class in desktop label printing. Large, separate ink cartridges for cyan, magenta, yellow and black keep cost per label low, while print speeds of six inches per second produce your labels quickly.



## UV and Water Resistant Labels

The combination of pigment-based inks and various synthetic materials make LX2000e labels highly water and UV resistant. This durability supports applications such as bath and shower products, frozen or refrigerated foods, beverages, and much more! With LX2000e, you'll be printing durable labels fast and efficiently, all while saving time and money.

## Key Features of LX2000e:

- » Prints full colour at up to 152.4mm (6") per second
- » Individual CMYK pigment ink cartridges
- » Large ink cartridges keep label costs low
- » Wired Ethernet, USB 2.0 or wireless connectivity
- » Print width of 19mm to 210mm (0.75" to 8.25")
- » BS5609 Section 3 certified
- » 4800x1200 dpi
- » Built-in label cutter

## Durable Labels – A Complete GHS Solution

For those who need an extremely durable label or more specifically, a GHS (Globally Harmonized System) compliant label solution, LX2000e is the perfect choice. With its Color Shield, pigment ink and Tuffcoat Extreme PolyJet label substrate, the LX2000e inks have passed Section 3, BS5609 testing. The testing included removal of print by adhesive tape, abrasion resistance and permanence of print evaluations under extreme conditions, including exposure to UV light and repeated salt spray and immersion. The material and printed images from LX2000e passed in all three categories.



## Specifications

<b>Print Method:</b>	Thermal inkjet
<b>Print Resolutions:</b>	Up to 4800 dpi
<b>Print Speeds:</b>	Draft Mode: 152mm (6") per second Normal Mode: 45.7mm (1.8") per second High Quality Mode: 20.3mm (0.8") per second
<b>Print Head:</b>	Replaceable Print Head
<b>Inks:</b>	Individual pigment ink cartridges for Cyan, Magenta, Yellow and Black
<b>Colors:</b>	16.7 million
<b>Color Matching:</b>	Z-Color™ Color Matching Software
<b>Max. Print Width:</b>	210mm (8.25")
<b>Media Width:</b>	213mm (8.375")
<b>Media Types:</b>	Roll-fed pressure-sensitive labels, or roll-fed tags
<b>Media Sensing:</b>	Moveable see-through sensor for die-cut labels; reflective sensor for labels and tags with black stripe; can use continuous and pre-printed labels and tags
<b>Supply Roll:</b>	152mm (6") maximum diameter on 76mm (3") core.
<b>Ink Level Warning:</b>	Calculates actual number of prints remaining based upon ink usage of graphics being printed (patent-pending)
<b>Indicator Lights:</b>	Power, Pause, Ink
<b>Controls:</b>	Pause, Feed, Unload, Cancel
<b>Operating Systems:</b>	Windows 7/8/10 Mac OS v10.6 or higher
<b>Data Interface:</b>	USB 2.0; External Control Port
<b>Label Design Software:</b>	NiceLabel™ SE Primera Edition included. Can also be used with most other popular label design and graphics software programs.
<b>Electrical Rating:</b>	12VDC, 5.0A
<b>Power Requirements:</b>	100-240VAC, 50/60 Hz, 1.7A
<b>Certifications:</b>	UL, UL-C, CE, FCC Class A
<b>Weight:</b>	20.4 kg (5 lbs.)
<b>Dimensions:</b>	495mmW x 259mmH x 521mmD (19.5"W x 10.2"H x 20.5"D)
<b>Connectivity:</b>	Hi-Speed USB 2.0; Built-in Wired Ethernet 10/100 Base-TX (RJ45) Networking; Built-in wireless 802.11b/g/n Networking

**PRIMERA**  
TECHNOLOGY EUROPE™

Mainzer Strasse 131  
65187 Wiesbaden/Germany  
primeralabel.eu

Phone: +49 611 92777-0  
Fax: +49 611 92777-50  
E-Mail: sales@primera.eu