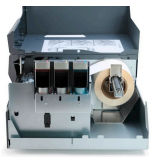
DTM PRINT · COLOUR LABEL PRINTER

LX4000e

Full-colour labels for short and medium runs, at a low cost per label

Large separate ink tanks, a reusable printhead and a built-in cutter, in a metal enclosure.





Ink levels visible at a glance



Three 60 ml CMY ink tanks



Printhead replaced independently of the ink

4800 dpi
Maximum resolution

114 mm/s
Maximum speed

210 mm
Maximum print width

3×60 ml
Ink tanks

For companies that print their own product labels: food and drink, cosmetics, samples, private label. Photos, logos and barcodes are printed in a single pass, and the design can change from one label to the next. **Ink and printhead are replaced independently**, which keeps the cost per label low.

01	Three 60 ml CMY ink tanks, level visible through the cover
02	Reusable printhead, for dye or pigment ink
03	Built-in label cutter
04	USB 2.0 and wired Ethernet
05	Software for Windows and Mac

01 What it prints

CMYK	Logo	Aa	|||	QR	001
Photos in full colour	**Logos** and graphics	**Text** fixed or variable	**Barcode** various types	**QR code** and 2D codes	**Numbering** serial numbers

LABEL OUTPUT

— Cut by the built-in cutter

— On a roll, with a rewinder

— Continuous or die-cut media

02 Key specifications

Technology	**Thermal inkjet, 4 pl droplet**
Resolution	**600 × 1200 dpi native, up to 1200 × 4800 dpi**
Speed	**up to 114 mm/s**
Colours	**CMY, 16.7 million colours**
Ink	**Separate 60 ml C, M, Y tanks, dye or pigment**
Print width	**13–210 mm**
Media width	**38–212 mm**
Label length	**13–1524 mm**
Roll	**up to 152 mm outer diameter, 76 mm core**
Cutter	**Built-in rotary cutter**
Interfaces	**USB 2.0, Ethernet (Windows)**
Operating system	**Windows 8–11, macOS 11–15**
Power	**100–240 V AC, up to 60 W**
Weight · dimensions	**16.6 kg · 438 × 231 × 438 mm (W×H×D)**

Print durability depends on the ink and the label material. Full details are provided with the quotation.

WHAT IT PRINTS ON

Self-adhesive labels on rolls · Tags on rolls · Fan-fold labels · Continuous media · Pre-printed media

> Media must be suitable for inkjet. We recommend the right one for dye or pigment ink.

IN THE BOX

- LX4000e printer
- Set of CMY ink tanks
- Printhead, ready to use
- Starter label roll
- USB and power cables

SOFTWARE

BarTender UltraLite and NiceLabel Free DTM Edition (Windows), Swift Publisher (Mac), free of charge.

03 MELARKO support

Installation and training

We set up the printer and the software and show you how to design labels, on site or remotely.

Labels and inks

The right label material for dye or pigment ink, and consumables whenever you need them.

Technical support

Guidance and service in Greece, Bulgaria, North Macedonia, Turkey and the Balkans.

Request a quote

Contact us for the price and availability of the LX4000e.

CONTACT

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