

LX3000e Colour Label Printer

All-new Big Ink system delivers low costs per label with outstanding speed and print quality.

LX3000e features an all-new tanked-ink system and printhead and provides the lowest cost per print. The printer offers the same quality features as LX910e with the addition of an user-replaceable printhead and large individual CMY ink tanks with either dye or pigment ink. It's perfect for a range of industries including health and beauty, food and beverage, chemicals and more.



CMY ink tanks with Big Ink.

The Big Ink system uses dye or pigment inks optimised for brightness, durability and optical density. The latter is particularly high for the process black, resulting in the blackest black ever released in a CMY printer. It has many advantages for labels over the carbon black inks used by other colour label printers, such as better water resistance, compatibility with a wider range of speciality label media and higher smudge resistance.

Features

Fast Print Speeds - With up to 8.64 m per minute print speeds, your labels will be produced quickly and efficiently

Best Print Quality - 4800 dpi full-colour printing, 16.7 million colours

Individual Ink Tanks - The all-new, highly advanced ink technology used by LX3000e is unique in the business. It has a reusable, pre-primed printhead that's fed through tubing from three separate large (3 x 60 ml) CMY ink tanks

Sturdy Metal Enclosure - The LX3000e comes with a powder coated metal enclosure which had been certified for many years in areas with higher safety regulations. Especially suitable for use in mechanical and plant engineering, or when electromagnetic screening (EMC) is required

Cutter - Equipped with built-in label cutter (pizza-wheel style)

Connection - USB 2.0 and Wired Ethernet for network connection

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Specifications

Print Method:	Thermal inkjet with dye or pigment ink
Print Resolution:	600 x 1200 dpi native; up to 4800 x 1200 dpi
Droplet size:	4 picolitre
Print Speeds:	Up to 8,64 m per minute
Inks:	Separate high capacity ink tanks for cyan, magenta and yellow (CMY), process black
Printhead:	User replaceable, multi-use printhead
Colours:	16.7 million
Colour Matching:	ICC colour profiles included; ability to add custom ICC colour profiles for other media types
Print Width:	13 mm (0.5") to 210 mm (8.25")
Media Width:	38 mm (1.5") to 213 mm (8.375")
Print Length:	13 mm (0.5") to 610 mm (24")
Media Types:	Roll-fed pressure-sensitive labels, roll-fed tags, fan-fold labels or tags
Media Sensing:	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
Media Feed:	Internal or external
Supply Roll:	152 mm (6") maximum diameter on 76 mm (3") core
Cutter:	Built-in "pizza-wheel" style label cutter
Ink Level Warning:	Calculates actual number of prints remaining based upon ink usage of graphics being printed.
Indicator Lights:	Power, Ink
Controls:	Pause, Load/Feed, Unload
Operating Systems:	Windows® 7 - 11 - Mac OS X 10.11 - Mac 12
Data Interface/Connections:	USB 2.0 - Wired Ethernet
Label Design Software:	BarTender UltraLite and NiceLabel Free 2019 DTM Version (Windows) Belight Swift Publisher 5 (Mac) Can also be used with most other popular label design & graphics programs.
Power Requirements:	100-240 V AC, 60 W or 12 V DC, 5.0 A
Certifications:	UL, UL-C, CE, FCC Class B
Weight:	16.6 kg
Dimensions (WxHxD):	438 mm x 231 mm x 438 mm
Operating Temperature:	10 °C to 35 °C
Operating Humidity:	10 % to 60 % RH (non-condensing)
Available Versions:	LX3000e with dye-based ink (074445) LX3000e with pigment ink (074446)
What's in the Box:	LX3000e Color Label Printer, a set of CMY ink tanks, a pre-primed printhead, USB 2.0 cable, EU power cord and instructions Label design software and printer driver can be downloaded from the DTM Print website.
Recommended Accessoires:	DTM Print Label Re-/Unwinders

Recommended Accessoires: DTM Print Label Re-/Unwinders LX3000EN01 - Technical specifications are subject to change without notice.

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