Specifications LX3000e Color Label Printer

| Print Method: | Thermal inkjet with dye or pigment ink |
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| Print Resolution: | 600 x 1200 dpi native; up to 4800 x 1200 dpi |
| Doplet size: | 4 picolitre |
| Print Speeds: | Up to 114 mm (4.5") per second |
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| 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 - 10 macOS - coming soon |
| Data Interfaces: | USB 2.0 Wired Ethernet |
| Label Design Software: | BarTender UltraLite and NiceLabel Free 2019 DTM Version (Windows) Belight Swift Publisher 5 (Mac) - coming soon 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 A |
| 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, one 4x3" DTM Paper High Gloss starter roll, 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 |
| Warranty: | 36 months (after product registration) |
| Manufacturer: | Primera Technology, Inc. |
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