

# **QL**-E100

User-Friendly, Compact, Full-Color Tabletop Label Printer



The **QL-E100** is an easy-to-use, full-color tabletop label printer designed for smaller businesses, entrepreneurs, or production facilities where multiple on-demand label printers are beneficial. Compact, portable, and features a touchscreen interface, the **QL-E100** is simple to install and provides the flexibility to create, customize, and print professional-quality labels at home, in-office, in busier production environments, or on the go. Designed to make professional printing easy, the **QL-E100** is a perfect match for those in the market for an entry-level, high-performance printing solution.

- Features high-resolution dye-based digital inkjet technology
- Print from internal memory or via a USB memory stick
- Print Widths from 2.0" (51 mm) to 4.17" (106 mm)
- User-friendly touchscreen interface
- Standalone capabilities enable users to manage printer setup and operation without a computer

# **Technical Specifications**

### Operation

Print Technology	Thermal Inkjet
Print Resolution	Up to 1200 dpi
Label Size/Print Area	Width: 2.0" (51 mm) - 4.17" (106 mm) Length: 1.0" (25.4 mm) - 16.0" (406 mm)
Media Sensors	Gap, Reflective (black mark), Continuous
Cutter	Automatic, cut at end of batch or between labels, 1.0" (25mm) minimum cut length Rated for 300,000 cuts on paper liner
User Interface	7.0" (178mm), 1280 x 600, Touchscreen LCD Display 4 buttons – Power, F1, F2, F3
Connectivity	(1) USB-C 2.0 PC communication interface (2) USB-A 2.0 ports for connection of external approved devices
Software	Microsoft Windows® 11, 10, 8.1; Windows Server® 2019, 2016, 2012 64/32-bit Drivers CQL Pro advanced label creation and print management software (one free license included)
Color Matching	ICC Color profiles for all QuickLabel-supplied Inkjet Receptive Media

### **Supplies**

Ink Cartridges	QuickLabel QL-E100 Single High Capacity CMY Color Ink Cartridge, process black
Labels	QuickLabel Matte, Semi-Gloss and High Gloss Papers & Synthetics with a variety of adhesives to choose from

#### Media

Width	2.125" (54 mm) - 4.25" (108 mm)
Thickness	3.2 - 11.4 mil (0.08 mm - 0.29 mm)
Roll Size	5.9" OD (150 mm), 3" ID (76 mm) core





# Environmental & Physical

Printer Operating	59° F to 86° F (15° C to 30° C), 20% to 80% Relative Humidity (non-condensing)
Power Requirements	Input: 100 - 240 VAC 50/60Hz Output: 24V / 2.5A 60W
Dimensions	9.88" L x 10.25" W x 11.50" H (251 mm x 260 mm x 292 mm)
Weight	11.3 lbs. (5.1 Kg) 20 lbs. (9.1 Kg) shipping

## Warranty

One-Year Manufacturer's Parts & Labor Warranty on Printer 2 years from date of production on unused/unopened Ink Cartridges

#### What's Included

QuickLabel Systems QL-E100 printer, AC power cord, USB-C to USB-A Cable, QL-E100 CMY dye ink cartridge, Installation Guide CQL Pro® advanced label creation and print management software (one free license included)
Manufacturer-Direct Sales, Warranty and Service
Web and E-mail Technical Support





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