

## QL-E100

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



7" touchscreen



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

<b>Print Technology</b>	Thermal Inkjet
<b>Print Resolution</b>	Up to 1200 dpi
<b>Label Size/Print Area</b>	Width: 2.0" (51 mm) - 4.17" (106 mm) Length: 1.0" (25.4 mm) - 16.0" (406 mm)
<b>Media Sensors</b>	Gap, Reflective (black mark), Continuous
<b>Cutter</b>	Automatic, cut at end of batch or between labels, 1.0" (25mm) minimum cut length Rated for 300,000 cuts on paper liner
<b>User Interface</b>	7.0" (178mm), 1280 x 600, Touchscreen LCD Display 4 buttons – Power, F1, F2, F3
<b>Connectivity</b>	(1) USB-C 2.0 PC communication interface (2) USB-A 2.0 ports for connection of external approved devices
<b>Software</b>	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)
<b>Color Matching</b>	ICC Color profiles for all QuickLabel-supplied Inkjet Receptive Media

## Supplies

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

## Media

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

## Environmental & Physical

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



 **QuickLabel**® *The Labels You Want When You Need Them.*®

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