MULTI COLOR
LABEL PRINTER
QL-E100

QuickLabel®
An AstroNova Division

NEW

7" touchscreen

QL-E100

The **QL-E100** is an easy-to-use, all-color tabletop Label Printer specifically designed for Professional Businesses or Entrepreneurs. Compact and portable, the **QL-E100** is simple to install and provides the flexibility to create, customize and print professional-quality Labels. **QL-E100** is designed to make printing easy, making it a perfect match for your Labeling requirements.

- Features high-resolution dye-based digital inkjet technology
- Print from internal memory or USB memory
- Print widths from 2.0" to 4.17"
- User-friendly touchscreen interface

Technical Specifications

Operation

Ink Type	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 Inkjet Receptive Paper and Synthetic

Media

Width	2.125" (54 mm) - 4.25" (108 mm)
Thickness	3.2 - 11.4 mil (0.08 mm - 0.29 mm)
Roll Size	6" OD (152 mm), 3" ID (76 mm) core

Environmental & Physical

Printer Operating	59º F to 86º F (15º C to 30º C), 20% to 80% Relative Humidity (non-condensing)
Ink	-40º F to 140º F (-40º C to 60º C), 20% to 80% Relative Humidity (non-condensing)
Power Requirements	Input: 100 - 240 VAC 50/60Hz Output: 24V / 2.5A 60W
Power Consumption	268W (max)
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

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