QuickLabel®

QL-250
Budget Friendly
Wide-Format Desktop Label Printer

Featuring a compact design and software-based user interface, the **QL-250** delivers the superior print quality and high productivity of more expensive systems, at a budget-friendly price. The **QL-250** delivers for moderate production volumes at a low total cost of operation.

- **Sharp print resolution up to 1600 dpi**
- **Print Width up to 8.6"**
- **User Friendly Interface and Operation**
- **Designed for Moderate Print Volume**

Technical Specifications

Operation

Print Technology	Thermal Inkjet
Ink Type	High-Performance Dye ink, (5) individual CMYKK Cartridges
Print Resolution	1600 dpi x 1600 dpi / 1600 dpi x 800 dpi
Print Speed	6 ips (152 mm/sec) @ 1600 dpi x 1600 dpi 12 ips (305 mm/sec) @ 1600 dpi x 800 dpi
Label Size/Print Area	Width: 2.0" (50.8 mm) - 8.6" (218 mm) Length: 2.25" (57.2 mm) - 75" (1904 mm)
Media Sensing	Gap, Reflective (bottom-only), Continuous
Cutter	Approximately 400,000 cuts on paper liner
User Interface	Power, Print/Pause, Cancel/Cut LED Buttons
Connectivity	USB 2.0; 10/100 BaseT Ethernet, RJ-45 connection
Software	Microsoft Windows® 11, 10 64/32-bit Driver CQL Pro® advanced label creation and print management software (one free license included)
Color Matching	ICC Color profile support for qualified media

Printing Supplies

Ink Cartridges	QuickLabel QL-250 CMYKK Dye cartridges, 250mL
Wiper Module	Approximately 5,000 wipes

Media

Width	2.125" (54 mm) - 9.0" (228.6 mm)
Length	2.25" (57.2 mm) - 75" (1904 mm)
Thickness	3.9 - 11.8 mil (0.1 mm - 0.3 mm)
Roll Size	10" OD (254 mm), 3" ID (76 mm) core

Environmental & Physical

Printer Operating	59° F to 95° F (15° C to 35° C), 30% to 90% Relative Humidity (non-condensing)
Printer Storage	23° F to 113° F (-5° C to 50° C), 30% to 90% Relative Humidity (non-condensing)
Ink Storage	32° F to 95° F (0° C to 35° C), 35% to 85% Relative Humidity (non-condensing)
Atmospheric Pressure	1060hPa (795mmHg) - 700hPa (525mmHg)
Power Requirements	100 - 240 VAC 50/60Hz, 2.5A
Power Consumption	Operating: 60W (max) Idle: 30W (max)
Dimensions	Print Unit (only): 21" L x 21" W x 11" H (533 mm x 533 mm x 279 mm) Unwinder/Rewinder: 17" L x 9" W x 11" H (432 mm x 229 mm x 279 mm)
Weight	70 lbs. (31.8 Kg) Print Unit without supplies 17.5 lbs. (7.9 Kg) Unwinder 18.3 lbs. (8.3 Kg) Rewinder
Optional Accessories	RW-250 Unwinder, 10.0" (254 mm) OD Roll (required for roll printing operation) RW-250 Rewinder, 10.0" (254 mm) OD Roll (optional)

Warranty

One-Year Manufacturer's Parts & Labor Warranty (excludes wear parts and supplies)

What's Included

QuickLabel QL-250 printer, AC power cord, USB Cable, Installation Guide

CQL Pro® advanced label creation and print management software (one free license included)

Manufacturer-Direct Sales, Warranty and Service | Unlimited Telephone, Web and E-mail Technical Support

Optional On-Site Setup & Training, Extended Warranty and Support programs available

The Labels You Want When You Need Them.®