QL-30
QL-60
One-Color Thermal Transfer Printers

QuickLabel®
An AstroNova Division

Compact, monochrome high-speed thermal transfer printers that are designed with ease of use in mind. The **QL-30** at 300 dpi and the **QL-60** at 600 dpi are both high-quality printers that offer high print speeds of up to 11.8 inches per second. Perfect for barcode label printing, or for printing one-color labels that are exposed to extreme conditions for long periods. Both printers can be operated in stand-alone mode, in a PC application or a network.

These printers are an ideal solution for producing labels for hazardous substances, including barcoding, cardboard boxes, pallets, and more.

- **High print speed up to 11.8 inches per second (55 ft per minute)**
- **Print resolution up to 300 or 600 dpi**
- **Print width 0.1" to 4.2"**
- **Mono-color, industrial application with immediate label output**
- **Compact design thermal transfer label printer**

Technical Specifications

Operation:

Ink Type:	Thermal transfer
Print Resolution:	QL-30: 300 dpi QL-60: 600 dpi
Print Speed:	QL-30: 1 ips (20 mm/sec) 11.8 ips (300 mm/sec) QL-60: 1 ips (20 mm/sec) 5.9 ips (150 mm/sec)
Print Area:	Width: 0.2" (4 mm) – 4.2" (106 mm) Length: 0.1" (3 mm) – 78.7" (2000 mm)
Media Sensors:	Gap, Reflective, Continuous
Connectivity:	High-Speed USB 2.0; Gigabit Ethernet; RS-232 (1,200 - 230,400 baud) (2) USB host device on rear panel (for keyboard, scanner, USB memory, bluetooth adapter) (1) USB host device on operation panel (for USB memory or service key) 802.11b/g/n WLAN , Digital I/O with 8 in- and outputs
Software:	Microsoft® Windows 10, 8, 7; Windows Server® 2012, 2008, 64/32-bit Drivers, CQL Pro advanced label creation and print management software Nicelabel® Enterprise or Desktop Software (optional)

Environmental & Physical:

Printer Operating:	32° F to 105° F (0° C to 40° C), 10% to 85% Relative Humidity (non-condensing)
Power Requirements:	100 - 240 VAC 50/60Hz, 1.5A/0.5A
Dimensions:	18.1" L x 9.9" W x 11.3" H (460 mm x 252 mm x 288 mm)
Weight:	22 lbs. (10 kg) without supplies
Optional Accessories:	Label Rewinder, Label Unwinder, Cutter, Cutter/Stacker, Present Sensor

Supplies:

Ribbon Supplies:	Each roll 1,476 ft. long (450 m)
Ink Type:	Thermal transfer

Labels and Tags:

Width:	0.2" (4 mm) – 4.3" (110 mm)
Length:	0.1" (3 mm) – 78.7" (2,000 mm)
Thickness:	2.3 – 28.7 mil (0.06 mm - 0.73 mm)
Roll Size:	8.1" OD (205 mm), 1.5" (38 mm) – 3.9"(100 mm) ID
Types:	Gloss Paper, Matte Paper and Synthetic pressure-sensitive; Paper Tag Stock

Warranty:

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

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

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