



## Compact, Monochrome High-Speed Thermal Transfer Printers

Designed to be easy-to-use and convenient in operation, the QL-30 at 300 dpi and the QL-60 at 600 dpi are both high quality, thermal transfer label printers. Both printers are perfect for barcode label printing, or for printing one-color labels that are exposed to extreme conditions for long periods of time.

With fast print speeds of up to 11.8 inches per second for the QL-30, these printers feature a full-color touchscreen interface which includes help videos, a high speed controller, embedded (Linux) operating system, Wi-Fi, adjustable illuminated label sensor, unwind tension regulation, reinforced printhead carriage assembly and ZPL Emulation. Both Printers can be operated in stand-alone mode, in a PC application or in a network.

With print impression and immediate label output high in importance, these printers will never compromise the accuracy of impression. Their compact design and high speed make both printers a great fit for anyone in need of an industrial printer with a small footprint.

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

- Fast 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

# QL-30/QL-60 Specifications

#### **Operation:**

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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: 0.1" (2 mm) - 4.2" (106 mm) Length: 0.2" (6 mm) - 78.7" (2000 mm)
Media Senors:	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 <sup>®</sup> 10, 8, 7; Windows Server <sup>®</sup> 2012, 2008, 64/32-bit Drivers QuickLabel Phoenix <sup>®</sup> label creation and print management program suite Nicelabel <sup>®</sup> Enterprise or Desktop Software (optional)

#### Supplies:

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

#### Labels and Tags:

Width:	0.9" (24 mm) – 4.7" (120 mm)
Length:	0.2" (6 mm) - 78.7" (2,000 mm)
Thickness:	2.3 - 28.7 mil (0.06 mm - 0.73 mm)
Roll Size:	8.1" outside diameter (205 mm), 1.5" (38 mm) – 3.9"(100 mm) inside diameter
Types:	Gloss Paper, Matte Paper and Synthetic pressure-sensitive; Paper Tag Stock

#### Warranty:

Printer: 12 Month Manufacturer's Parts & Labor Warranty (excludes wear parts and supplies)

#### 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



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