

QL-4100Xe

Rugged 4-color Thermal Transfer Printer



An industrial quality thermal transfer label printer with proven reliability, the rugged **QLS-4100Xe** at 300dpi, is suitable for office or factory environments, printing in four color process mode and spot color mode. Both barcode label printer and near photo-quality label printer, the **QLS-4100Xe** carries the best aspects of each. The **QLS-4100Xe** also includes ribbon saver mode intended for unused ribbon during printing, ultimately serving as a huge cost saver as it eliminates ribbon waste when not printed so that the color is not used by disabling and lifting the print head when not needed.

Print labels with barcodes, color codes, logos, graphics, product description text, serializing text, and prompted fields.

- Print speed up to 7 inches per second (35 ft per minute)
- Good print resolution up to 300 dpi
- Print width 2" to 5.1"
- Thermal transfer, short runs of safety and hazard labels and small signs
- Print all content in one pass including graphics, product tracking, date, barcodes and compliance label information

Technical Specifications

Operation:

Ink Type:	4 Color Thermal Transfer
Print Resolution:	300 dpi
Print Speed:	2 ips (51 mm/sec) – 7 ips (178 mm/sec)
Print Area:	Width: 2" (51 mm) – 5.1" (130 mm), Length: 60" (152 mm)
Media Sensors:	Gap, Reflective, Continuous
Connectivity:	PC, AS/400®, Ethernet, Parallel (centronics) & Serial (RS-232)
Software:	Microsoft® Windows® 10, 8, 7, Vista, XP, 2000, 2003 Printer Drivers included; CQL Pro does not support 4100Xe

Environmental & Physical:

Printer Operating:	20 to 80% relative humidity (non-condensing)
Power Requirements:	120/240 VAC, 50/60 Hz, 6.3/4.0A, 750 Watts
Dimensions:	36" L x 15.5" W x 24" H (914 mm x 394 mm x 610 mm)
Weight:	140 lbs. (64 kg) without supplies
Optional Accessories:	External Rewinder, 2 GB Compact Memory Card, Pullback Mechanism – rewinds printed label material back under the printheads eliminating the "leader" of blank labels between batches (requires compressed air)

Supplies:

Ribbon Supplies:	4 rolls, each 3,281 ft long (1000 m); Spot or CMYK rolls
Ink Type:	Thermal Transfer, Spot or CMYK Process Color

Labels and Tags:

Width:	2" (51 mm) – 5.1" Max. (130 mm)
Length:	0.4" Min. (10 mm)
Thickness:	0.012" (0.305 mm)
Roll Size:	12" (305 mm) Max. Outside Diameter

Warranty:

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



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