

QLS-4100 X Specifications

Printing Method	Thermal Transfer, Spot and CMYK Process Color
Print Stations	4 printheads
Registration Accuracy	+/- 0.5 dot typical (0.0015", 40 microns)
Ribbon Management	User selectable, patented RibbonRation™ systems conserves thermal transfer ribbon automatically using air-operated cylinders.
Resolution	300 dpi
Print Speed	2" (50 mm) -7" (177 mm) per second
Maximum Print Area	Width: 5" (127 mm); Length: 60" (152 cm) with Windows® Driver; 30" (76 cm) with Color QuickLabel® 99 Pro
Fonts	7 TrueType™ fonts resident; other TrueType fonts can be downloaded from your PC
Resident Barcodes	All Standard symbologies, including 2-Dimensional
Control Panel	Ergonomic Key Pad for Menu functions, Backlit LCD display
Connectivity/Data Interface	PC, AS/400®. Parallel (<i>centronics</i>) & Serial (<i>RS-232</i>)
Software	Windows® 95/98/Me/NT/2000/XP Printer Drivers included; Color QuickLabel 99® Pro Label Creation Suite Optional
Color Halftoning	Printer optimized for MicroCell™ dot placement algorithm available in Windows® Driver and Color QuickLabel® 99 Pro software
Memory	16 Mb RAM; 512 Kb PCMCIA SRAM Memory Card (<i>Type 1</i>) included; Up to 4 Mb PCMCIA SRAM Memory Cards & Up to 64 Mb PCMCIA FLASH Memory Cards <i>Optional</i>
Dimensions	24"H x 15.5" D x 36" L (610mm L x 394 mm D x 914mm L)
Weight	140 lbs. (64 kg) - <i>no media, no ribbons</i>
Power Requirements	120/240 VAC, 50/60 Hz, 6.3/4.0A
Compressed Air	1 cfm @ 70 psi required to operate RibbonRation™ Use Male NPT Plug with 3/8 inch Body Size. (<i>not supplied with printer</i>)

RIBBONS & LABELS

Thermal Transfer Ribbon Supply	4 rolls, each 3,281 ft long (1000m); Spot or CMYK rolls
Label/Tag Size	Width: 5.125" Max. (130mm), 2" Min. (51mm); Length: 0.395" Min. (10mm)
Label/Tag Thickness	12 point Max. (0.16", 0.007mm) recommended
Label/Tag Roll Capacity	12" Max. Outside Diameter (305mm)



Manufacturing and Perfecting Thermal Transfer Printers Since 1971.

World Headquarters

600 East Greenwich Avenue, West Warwick, Rhode Island 02893

401.828.4000 / toll free 1.877.757.7978

E-mail: printers@quicklabelsystems.com

Web site: www.quicklabelsystems.com