



Product 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 & Custom QuickLabel®
Fonts	7 TrueType™ fonts resident; others 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®, Ethernet, Parallel (<i>centronics</i>) & Serial (<i>RS-232</i>)
Software	Windows® Vista/XP/2000/2003 Server Driver Printer Drivers included; Custom QuickLabel® Label Creation Suite Optional
Color Halftoning	MicroCell™ - Individually selectable halftoning for each <i>object</i> ; coarse, medium, fine, error diffusion, & photographic.
Memory	128 Mb RAM; 512 Mb FLASH Memory Card included; Up to 2 Gb FLASH Memory Card <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>)
Environmental Specifications	Operating Temperature: 15 – 35° C Operating Humidity: 20 – 80% (non-condensing)

RIBBONS & LABELS

Thermal Transfer Ribbon Supply	4 rolls, each 3,281 ft long (1000 m); Spot or CMYK rolls
Label/Tag Size	Width: 5.125" Max. (130 mm), 2" Min. (51 mm); Length: 0.395" Min. (10 mm)
Label/Tag Thickness	.012" (.305 mm)
Label/Tag Roll Capacity	12" Max. Outside Diameter (305 mm)
GAP	
Maximum Gap Size	2" (50 mm)
Minimum Gap Size	0.07874" (2 mm)
Black Reflective Mark	
Maximum Reflective Mark Size	2" (50 mm)
Minimum Reflective Mark Size	0.07874" (2 mm)
Minimum Length of Reflective Mark Extending from Inside Edge of Media	.47" (12 mm)



The Labels You Want When You Need Them®

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