

**LRU Less Ribbon Used Specifications**

<b>Printing Method</b>	Thermal Transfer (1 Spot Color) and Direct Thermal
<b>Ribbon Management</b>	Patented RibbonRation™ automatic thermal transfer ribbon conservation systems with air operated motor.
<b>Resolution</b>	304 dpi
<b>Maximum Print Width</b>	5" (127 mm)
<b>Maximum Print Length</b>	48" (122 cm) with Windows® Printer Driver; 24" (61 cm) with Color QuickLabel 99®
<b>Print Speed</b>	<b>Standard:</b> 2" (50 mm) – 8" (203 mm) per second <b>Optional:</b> 2" (50 mm) – 12" (305 mm) per second
<b>Print Modes</b>	Batch, Demand (Peel-Off; Tear-Off)
<b>Resident Barcodes</b>	Prints all major barcode symbologies and TrueType® fonts in 304 dpi resolution for optimal barcode scannability and high quality image and text output.
<b>Control Panel</b>	Ergonomic keypad, backlit LCD display and menu functions
<b>Connectivity/Data Interface</b>	PC and AS/400. Parallel (centronics) & Serial (RS-232)
<b>Software</b>	<b>Standard:</b> Windows® 95/98/Me/NT and 2000 Printer Drivers <b>Optional:</b> Color QuickLabel 99® Pro for Windows® - Label Creation Software
<b>Halftoning</b>	MicroCell™ - Individually selectable halftoning for each object; coarse, medium, fine, error diffusion, & photographic.
<b>Memory</b>	<b>Standard:</b> 16 Mb, 2 Mb Image, 1 Mb Font, 256 Kb Ram Card <b>Optional:</b> Up to 4 Mb Ram Card (PCMCIA Type 1)
<b>Dimensions</b>	20" (508 mm) H x 17.3" (439 mm) D x 15.3" (388 mm) L
<b>Weight</b>	80.5 lbs. (36.5kg) - no media, no ribbons
<b>Power Requirements</b>	120/240 VAC, 50/60 Hz, 6.3/3.15A
<b>Compressed Air</b>	2 cfm @ 80 psi
	Use Male NPT Plug with 3/8 inch Body Size. (not supplied with printer)

**RIBBONS & LABELS**

<b>Thermal Transfer Ribbon Supply</b>	3280 ft (1000 m) length rolls
<b>Thermal Transfer Ribbon Standard Widths</b>	1.75" (45 mm), 2" (57 mm), 2.75" (70 mm), 3.25" (83 mm), 3.75" (96 mm), 4.25" (108 mm), 4.75" (121 mm), 5.12" (130 mm)
<b>Maximum Label Width</b>	5.125" (130 mm)
<b>Minimum Label Width</b>	1" (25 mm)
<b>Minimum Label Length</b>	.25" (6 mm)
<b>Label/Tag Thickness</b>	12 point maximum
<b>Label/Tag Roll Capacity</b>	12" (305 mm) Outside Diameter maximum



Manufacturing and Perfecting Thermal Transfer Printers Since 1971.

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