

LQ - 950

Product Specifications

Printing Method:	24-Pin, impact dot matrix	No.10 Envelopes:	9.5" x 4.125"
Print Direction:	Bidirectional with logic seeking in text and bit image graphics modes	Forms:	Multi-part, original plus three carbonless copies; maximum thickness .012 inches
Print Speed:	Draft: 330 CPS (15 CPI) 264 CPS (12 CPI) 220 CPS (10 CPI) Letter Quality: 111 CPS (15 CPI) 88 CPS (12 CPI) 73 CPS (10 CPI)	Interfacing:	Centronics®-compatible 8-bit parallel standard; serial RS-232C with 6-pin DIN connector standard at 300, 1200, 4800, 9600 bps serial baud rate
Character Matrix:	24 x 9 Draft mode 24 x 29 Letter Quality mode 24 x 39 Proportional	Physical Dimensions:	Height: 5.7" Width: 20.9" Depth: 14.4" Weight: 22.0 lbs
Character Sets:	96 ASCII characters; 12 international character sets; 128 down-loadable characters; ESC/P™ extended IBM*-style graphics characters; legal	Electrical Requirements:	120 V AC ± 10%; 49.5 to 60.5Hz; 400 watts maximum
Resident Fonts:	Epson Roman 10, 12, 15, proportional; Epson Sans Serif 10, 12, 15, proportional; Epson Draft 10, 12, 15	Hardware Features:	6K input print buffer; SelecType control panel selection of fonts, pitches, condensed, micro-adjustment top-of-form positioning
Column Width:	Pica (10 CPI): 110 Elite (12 CPI): 132 (15 CPI): 165 (20 CPI): 220	Environmental Conditions:	Operating Temperature: 41°F to 95°F (5°C to 35°C) Storage Temperature: -22°F to 150°F (-30°C to 65°C) Operating Humidity: 10% to 80% (non-condensation) Storage Humidity: 5% to 85% (non-condensation)
Formatting:	32 Horizontal tabs; 8 set of vertical tabs; line spacing in 1/6" or 1/8" or programmable (minimum 1/180" increments); skip-over perforations in lines, page length in lines or inches	Resistance to Shock:	1G, within 1 msec. (Operating) 2G, within 2 msec. (Storage)
Bit Image Resolution:	60-360 Horizontal by 60-360 vertical dots per inch; mixable with text on a line	Resistance to Vibration:	0.25G, 55Hz max. (Operating) 0.5G, 55Hz max. (Storage)
Paper Feed Mechanism:	Friction feed; automatic single sheet load; built-in push feed tractor with paper tension unit; advanced paper handling: micro-adjustment for top-of-form and tear-off mode, paper parking for loading single sheet paper without removing continuous paper; optional single- and dual-bin cut sheet feeders for automatic feeding of multiple single sheet paper or envelopes	Sound Level:	56dB(A)*
Paper Feed Speed:	60ms/line at 1/6 inch line spacing, 2.7 inches per second continuous feed	Ribbon Cartridge:	Black-2 million characters Black film-200 thousand characters
Media Handling:		Reliability/Life Expectancy:	
Single Sheets:	7.2" to 13.0" Wide	Printer:	MTBF 5,000 hours at 25% duty cycle
Continuous:	4.0" to 12.0" Wide	Print Head:	200 Million strokes per wire
No. 6 Envelopes:	6.5" x 3.625"	Optional Accessories:	Single- and dual-bin cut sheet feeders with envelope feed capability; pull tractor; font modules film ribbons; LQ Windows Software; TransPlotter software; serial interface board

* In accordance with ISO: average noise level using continuous paper and is not a guaranteed figure.
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