

LQ-690 Specification:

Print method:	Impact dot matrix	
Columns:	106 columns	
Number of Pins:	24 pins	
Color:	Black	
Print Direction:	Bi-direction with logic seeking	
Control Code:	ESC/P, IBM PPDS emulation	
Print Speed:	High Speed Draft	440 cps at 10 cpi
	Draft	330 cps at 10 cpi
	LQ	110 cps at 10 cpi
Acoustic noise:	57 dB(A), 54 dB(A) at low noise mode	
Input Buffer:	128 Kbytes	
Interface	Bi-directional parallel interface (IEEE-1284 nibble mode supported) USB2.0 (Full Speed)	
Ribbon Cartridge	Colour	Black
	Type	Fabric
	Ribbon life	10 million characters
Reliability	MTBF	: 20000 POH
	Print head life	: 400 million strokes/pin
Control Panel	Font, Pause, Tear Off, LF/FF, Load/Eject Micro Adjust, Reset, Panel lock out, Self test Data dump and Default settings	
Environmental Conditions (Operating)	Temperature	5 to 35 °C
	Humidity	10 to 80 % RH
Electrical Specification	Rated Voltage	AC 220 to 240 V
	Rated Frequency	50-60Hz
	Power Consumption	Approx. 37.5 W approx. 2.6 W in sleep mode 0 W in powered off mode Energy Star Compliant
Dimensions	Width	480 mm
	Depth	370 mm
	Height	210 mm
	Weight	6.8 kg
Printer Driver / Utility	OS	Microsoft ® Windows ® 2000/XP and Vista
	Utility	EPSON Status Monitor3 (Microsoft ® Windows ® 2000/XP and Vista)