

## Printer Specifications

<b>General</b>	Print method	9 pin, serial impact dot matrix
	Print font	
	Font	7 x 9/9 x 9
	Column capacity	40 or 42 columns/33 or 35 columns
	Character size	1.24 x 3.1mm (W x H)/1.56 x 3.1mm (W x H); {0.049 x 0.122"/0.061 x 0.122"}
	Character set	95 Alphanumeric, 32 International, 128 x 8 Graphic
	Characters per inch	16 or 17.8 cpi/13.3 or 14.5 cpi
<b>Printer</b>	Interface	RS-232C, Bi-directional parallel, ConnectIt*
	Data buffer	4KB/45 bytes
	Print speed	Approx. 3.5 lps (at 40-column printing)/approx. 6.4 lps (at 16-column printing)
	Paper dimensions	Maximum print lines: 9 lines
	Receipt	76±0.5 x diameter 83mm (2.99±0.02 x diameter 3.27")
	Validation	135 to 182 x 70 to 182mm (W x L) {5.31 to 7.17 x 2.76 to 7.17"}
	Paper thickness	
	Receipt	0.06 to 0.085mm [0.0024 to 0.0033"]/sheet (total thickness: 0.2mm [0.079"] or less)
	Validation	0.09 to 0.12mm [0.0035 to 0.0047"]/sheet (total thickness: 0.09 to 0.31mm) [0.0035 to 0.012"], (including the thickness of roll paper)
	Copy capability	One original and two copies
	Inked ribbon	ERC-38 (purple, black)
	Ribbon life	4,000,000 characters (purple), 3,000,000 characters (black)
	Power supply	AC adapter (included), PS-180 (option)
	Power consumption	Approx. 43W
	D.K.D. function	2 drivers
	Reliability	
	MTBF	180,000 hours
MCBF	49,000,000 lines	
Overall dimensions	164 x 240 x 136mm (W x D x H) {6.46" x 9.45" x 5.35"}	
Mass	Approx. 2.3 kg (5.07 lbs)	