

A9 Thermal Printer



A9 Thermal printer is an ideal solution for high volume retail and hospitality environments that requires fast and quiet printing with few consumables. It adopts Seiko Instruments mechanism which is the best selling thermal mechanism worldwide. Also, with its new Arm 9 CPU allows printing speed max.220mm/sec.



Printing Method	Direct thermal	
Printing Speed	220mm/sec	
Dot Density (DPI)	203.2	
Dot Pitch (mm)	0.125*0.125	
Effective Printing Width	74mm, 588dots	
Printing Direction	Unidirectional with friction feed	
Character/Line	Font A	(14*28) 42 columns
	Font B	(10*20) 58 columns
Paper	Type	Thermal paper
	Width	79.5mm (±0.5mm)
	Thickness	0.07mm
	Roll Diameter	83 Ømm
Reliability	TPH Life	100km
	MCBF	60,000,000 lines
Character/Set	Alphanumeric character	95
	Extended graphic	128 x 35 page
Barcode	EAN-8, EAN-13, CODE39, CODE93, CODE128, ITF, UPC-A, UPC-E, CODABAR	
Emulation	ESC/POS command compatible	TM-T88III
Driver	Windows / OPOS	
Interface	Serial / Parallel / USB / Ethernet / USB+Serial combo	
Power	24 VDC / 2.5A	
Data Buffer	4Kbyte	
Cutting	Life	1,000,000cuts
	Cutting method	Partial cut
Temperature	Operation	0 ~ 40°C
	Storage	-20 ~ 60°C
EMI Standard	CE, FCC, MIC	
Dimension	146(W)mm x 250(D)mm x 130(H)mm	
Weight	1750g	