

PPD3 3" Dot-matrix Printer

PPD3

- Embedded power supply
- High printing speed up to 4.7 lps at 42 columns
- Drop-in and print paper loading
- Print up to 3 copies at a time
- Clamshell splash resistant design
- Print head 18 pin also available



Specification

Item	Parameter	
Printing	Printing method	9 pin serial impact dot matrix method
	Printing width	57.5mm,69.5mm
	Printing speed	4.7 lps
Interface		RS232,USB,Bluetooth4.0 + EDR, Parallel,Ethernet
Font	Font size	5*9,7*9
	Character size	1.2(W)*2.42(H),1.5(W)*2.42(H)mm
	Character set	95 Alphanumeric,32 International
	Code pages	40
	Character per inch	16.9,14.1
Line Spacing	No.of Columns	42/35
		1/6 inch standard
Paper	Width	76mm standard,adjustable 69mm or 58mm with paper guide
	Roll diameter	Up to 85mm
	Thickness	0.065 ~ 0.085mm
	Copy capability 2 ply	Original + 1,0.05-0.08/piece,total less 0.14
	Copy capability 3 ply	Original + 2,0.05-0.08/piece,total less 0.20
Ribbon Cassettes	Loading	Easy loading
		Black life:3000000 characters
		Black/Red life:1500000/750000 characters
Detection	Sensor	Indelible black ribbon(laundry applications)
		Paper out,paper near end,cover open

Memory	Flash	16Mb
Power supply		24V± 7%
Firmware	Emulation	ESC / POS command
D.K.D. Function		2 drivers
Reliability	MCBF	22 million lines
	Print head	150 million character
Environment	Operation temperature	0°C to 50°C
	Operation humidity	0% to 95% RH
	Storage temperature	— 20°C to 70°C
	Storage humidity	5% to 95% RH
Physical Characteristics	Dimensions	245(L)*164(W)*152(H)
	Weight	3.43kg

