

## 3 inch auto cut POS thermal printer machine

(M/N:OCP-80F)

**Feature:**

1. 300mm/s printing high-speed, improve the printing efficiency
2. 2048K super input buffer, to avoid losing bills
3. Support 1D, 2D bar code printing
4. Support black mark orientation and re-print
5. Support printer monitoring function, to avoid losing bills;
6. Excellent waterproof, anti - oil, anti-dust structure design
7. Movable baffle design, support 80MM, 58MM different width of paper roll printing.

**Printer Parameters:**

Item	Parameters	
Printing Method	Thermal Line	
Printing width	72mm	
Resolution	576 Dots/Line or 512 Dots/Line [8dots/mm, 203dpi]	
Print speed	300mm/Second	
Interface	Internet [100M] + USB + COM; USB + COM	
Line Spacing	3.75mm [Can adjust line spacing by command]	
Line No.	FontA-48Lines/FontB-64Lines/Simple, traditional Chinese-24 lines	
Character	standard GB18030 simplified / traditional Chinese Fonts	
Character Size	ANK character, Font A: 1.5×3.0mm [12×24 dots] FontB: 1.1×2.1mm [9×17 dots] [Simplified/Traditional Chinese: 3.0×3.0mm (24×24 dots)]	
Extended character set	PC437/Katakana/PC850/PC860/PC863/PC865/WestEurope/Greek/Hebrew/ EastEurope/Iran/WPC1252/PC866/PC852/PC858/IranII/Latvian/Arabic/ PT151,1251/PC737/WPC1257/Thai/Vietnam/PC864/PC1001/(Latvian)/(PC1001)/ (PT151,1251)/(WPC1257)/(PC864)/(Vietnam)/(Thai)	Bar code 1D barcode: UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/ CODABAR/CODE93/CODE128 2D barcode [QR CODE]
Graphics printing	Supports bitmap download and print	
Cutter Function	Half cut	
Type	Thermal	
Width	79.5±0.5mm	
Diameter	≤80mm	
Feed method	Easy feed (Clamshell feed)	
Commands	ESC/POS	
Power Adaptor	Input: AC 110V/220V, 50~60Hz Output: DC 24V/2.5A	
Cash Drawer output	DC 24V/1A	
Input Buffer	2048K bytes	
NV Flash	256K bytes	
Weight	1.2KG	
Dimension	186*145*135	
Working	Temp: 5~45 Centigrade, Humidity: 10~80%	
Storage	Temp: -10 ~ 50 Centigrade, Humidity: 10~90% (Nodew)	
Print Head Life	100KM (print density LE.12.5)	
Cutter Life	1000,000 times	
Driver	Android, IOS, Linux, Win2000, Win2003, WinXP, Win7, Win8, Win8.1	