



Thermal Receipt Printer

F-80380



- 300 mm / second ultra high-speed printing, improve the printing efficiency.
- Excellent waterproof, anti - oil, anti-dust structure design.
- Support wall hanging function, meet the special environment printing.
- Movable baffle design, support 80MM, 58MM different width of the paper roll printing.
- Support 80MM large diameter roll.
- Support kitchen printing and Internet printing.
- Support printer monitoring function, to avoid losing bills.
- Using 100M Ethernet card, connect printer faster, to avoid losing bills.
- Recover printing after network disconnection, to avoid losing bills.
- 2048K super input buffer, to avoid losing bills.
- Support LOGO Graphical download and print.
- Support 1D, 2D bar code printing.
- Support order come remind and error alarm.
- Support black mark orientation and re-print.
- GB18030 Large font.
- Support Multi language printing.
- Rich-interface: Internet(100M)+USB+COM; Internet(100M)+USB+WIFI; USB+GPRS; USB+COM; USB+Bluetooth.
- Built-in WEB server, configure printer by IE browser.
- Compatible with ESC/POS print instruction mode.
- Support Windows, Linux, Android and IOS system printing.



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Item		Parameters
Print 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; Internet(100M) +USB+WIFI; USB+GPRS ; USB+COM; USB+Bluetooth
	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) Font B: 1.1×2.1mm(9×17 dots) Simplified/Traditional Chinese: 3.0×3.0mm(24×24 dots)
Bar code Character	Extended character set	PC437/Katakana/PC850/PC860/PC863/PC865/WestEurope/Greek/Hebrew/EastEurope/Iran/WPC1252/PC866/PC852/PC858/IranII/Latvian/Arabic/PT151,1251/PC737/WPC/1257/ThaiVietnam/PC864/PC1001/(Latvian)/(PC1001)/(PT151,1251)/(WPC1257)/(PC864)/(Vietnam)/(Thai)
	Bar code	1D bar code: UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)CODE39/ITF/CODABAR/CODE93/CODE128 2D barcode: QRCODE
Graphics printing		Supports bitmap download and print
Cutter	Cutter Function	Full cut/Half cut
Paper	Type	Thermal
	Width	79.5±0.5mm
	Diameter	≤80mm
	Feed method	Easy feed(Clameshell feed)
Print commands	Commands	ESC/POS
Power	Power Adaptor	Input: AC 100V-220V,50-60Hz Output: DC 24V/2.5A
	Cash Drawer output	DC 24V/1A
Buffer	Input Buffer	2048K bytes
	NV Flash	256K bytes
physical characteristics	Weight	1.5KG
	Dimension	195*145*143(MM)
environment	Working	Temp: 5 ~ 45 , Humidity: 10 ~ 80%
	Storage	Temp: -10 ~ 50 , Humidity: 10 ~ 90%(No dew)
Reliability parameter	Print Head Life	150KM(print density≤12.5)
	Cutter Life	1500,000times
Software	Driver	Android,IOS,Linux,,WinXP,Win7,Win8,Win8.1,Win10