

# 80mm Mini Portable Thermal Receipt Printer

**Model: BTP-805**



## Parameters:

Item		Parameter
Print parameter	Printing Method	Thermal Line
	Effective Printing Width	72mm
	Resolution	576 dots/line (8dots/mm, 203dpi)
	Printing Speed	90mm/S
	Interface	USB (standard USB2.0 communication protocol, support Windows, Linux, Android, IOS) Bluetooth (Bluetooth2.0, Bluetooth3.0+4.0,support Android, IOS) WIFI (2.4GHZ, ATA, AP, ATA+AP mode)
	Line spacing	3.75mm (Can adjust line spacing by command)
	Line No.	Font A:48 character /Line Font B:64 character/Line Simple,traditional Chinese-24 lines
	Character	The standard GB18030 simplified / traditional Chinese characters library
	Character Size	ANK character, Font A: 1.5×3.0mm (12×24 dots) Font B: 1.1×2.1mm (9×17 dots) Simplified/Traditional: 3.0×3.0mm(24×24dots)
Bar code character	Extended character set	PC437/Katakana/PC850/PC860/PC863/PC865/WestEurope/Greek/Hebrew/EastEurope/Iran/WP C1252/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.Bar code: QRCODE
Graphics printing	Graphics printing	Supports bitmap download and print
Power saving Mode	Smart power saving	Support
	Variable speed printing	Support
	Consumption	Support
	Dormancy	Support
Detection	Sensor	Lack of paper detection
Indicator	Power Display	Support
	Charge Indicator	Support
	Lack of paper	Support
	Beep	Lack of paper,printing abnormal alarm
Paper	Type	Thermal
	Width	79.5±0.5mm
	thickness	≤0.12mm
	Diameter	≤40mm
	Feed	Easy (Clamshell feed)
Print commands	Commands	ESC/POS
Power	Type	Rechargeable Lithium polymer battery
	Capacity	2500mAh/7.4V, can be charged more than 800 times sustainable printing 150 meters or 4 hours under normal use
	Charger	9.0V/2A
Buffer	Input	4KB
	NV Flash	40KB
Physical features	Weight	285G
	Dimension	114*103*50(MM)
Environment	Operating	Temp: 5 ~ 45°C, Humidity: 10 ~ 80%
	Storage	Temp: -10 ~ 50°C, Humidity: 10 ~ 90% (No Dew)
Reliability	Print head life	50KM (Printing Density≤12.5)
Software	Driver	Android,IOS,Linux,,WinXP,Win7,Win8,Win8.1,Win10

**PARTNER CORPORATION**

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