

**58 MM.
Portable Bluetooth Receipt Printer**

F-5810BT



- Mini size suitable for portable application.
- Windows, Java, Linux, Android, IOS.
- Free SDK for Android and Win CE. IOS.
- Support 1D, 2D barcode, image printing.
- Anti fall of 1.5M cement floor.
- One printer can connected with up to 8 devices.
- Big Paper Warehouse ! (57x50mm is available).
- Printer name and password can be change online.
- Powered by rechargeable battery, power adapter, or car charger.
- Low power consumption and large capacity Lithium battery (1500mAh).
- 4~5 days standby.



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Item		Parameter
Print Parameter	Printing Method	Thermal Line
	Effective Printing Width	48 mm.
	Resolution	384 dots/line(8dots/mm,203dpi)
	Printing Speed	90mm/S
	Interface	USB, Serial, Bluetooth
	Line spacing	3.75mm(Can adjust line spacing by command)
Barcode character	Character	ANK character, Font A:1.5×3.0mm(12×24 Dots)Font B:1.1×2.1mm(9×17Dots) Simplified/Traditional:3.0×3.0mm(24×24 dots) The standard GB18030 simplified/ traditional Chinese characters library/ Font A:32character /Line Font B:42 character/Line Simplified/Traditional character 16 Line
	Extended character set	PC437/Katakana/PC850/PC860/PC863/PC865/WestEurope/Greek/Hebrew /EastEurope/Iran/WPC1252/PC866/PC852/PC858/IranII/Latvian/Arabic/PT 151,1251/PC737/WPC/1257/ThaiVietnam/PC864/PC1001/(Latvian)/(PC10 01)/(PT151,1251)/(WPC1257)/(PC864)/(Vietnam)/(Thai)
Barcode		1D.Barcode:UPCA/UPCE/JAN13(EAN13)/JAN8(EAN8)CODE39/ITF/CODABAR/CODE93/CODE128/2D Bar code/QR CODE
Graphics printing		Supports bitmap download and print (support each bitmap size Max.8K, download up to 5pcs)
Power saving Mode	Smart power saving	Support
	Variable speed printing	Support
	Consumption	Support
	Dormancy	Support
Detection	Sensor	n/a
Indicator	Power Display	Support
	Charge Indicator	Support
	Lack of paper	Support
	Beep	n/a
Paper	Type	Thermal
	Width	57.5±0.5mm
	thickness	≤0.12mm
	Diameter	≤50mm
	Feed	Easy(Clameshell feed)
Instructions	Instruction	ESC/POS
Power	Type	Rechargeable Lithium Battery
	Capacity	1500mAh/7.4V
	Charger	DC9.0V/1.5A
Buffer	Input	4KB
	NV Flash	40KB
Physical	Weight	400g
	Dimension	103.5 x 78 x 45.5 mm.
Environment	Operating	Temp:5 ~ 45 , Humidity:10 ~ 80%
	Storage	Temp:-10 ~ 50 ,Humidity:10 ~ 90%(No Dew)
Reliability	Print head life	100KM(Printing Density≤12.5)
Software	Driver	Android,IOS,Linux,Win2000,Win2003,WinXP,Win7,Win8,Win8.1,Win10