

# PT-380

## Features

- Drop in paper loading, easy operation.
- Thermal Paper: width 80mm, diameter 50mm, thickness 0.06~0.08mm
- Lithium battery: 2200mAh/7.4V, 7days standby time.
- Power adapter: 9V-1A, AC100-220V
- Low-power mechanism.
- USB+Bluetooth port, support Android and iOS and Windows system.
- ESC/POS commands.
- Support 1D barcode, QR barcode.



## Specification

Print method	Direct thermal line
Dot density	576dot/line
Print width	76mm
Print speed	60mm/s (Max)
Interface	USB+Bluetooth3.0/BLE4.0 (Standard) USB+WiFi (Optional)
Paper width	80mm
Paper diameter	50±0.5mm
Paper thickness	0.06~0.08mm
Print commands	Compatible with ESC/POS
Fonts	GB18030, Big5, Korean
Character Size	ANK Font: FontA: 12*24dots FontB: 9*17dots Simplified/Traditional Chinese Character, Korean: 24*24dots
Barcode mode	UPC-A、UPC-、EAN(JAN)13、EAN(JAN)8、CODE39 CODABAR、ITF、CODE93、CODE128、QR Code
Code page	PC437, Katakana, PC850, PC860, PC863, PC865, West Europe, Greek, Hebrew, East Europe, Iran, WPC1252, PC866, PC852, PC858, IranII, Latvian, Arabic, PT151,1251, PC747, Vietnam, Uygu
Command	Compatible with ESC/POS
Data	4K bytes
NV Flash	60K bytes
Dimension	131*107*58mm
Weight (including battery)	350g
Power adaptor	input: AC100-220V output: DC9V/1A
Lithium battery	2200mAh/7.4V
Charge period	3.0~5.0h
Work environment	Temperature: 0~45°C, Humidity: 10~90%
Storage environment	Temperature: -10~50°C, Humidity: 10~90%
Mechanism	50KM
Environment	Android, iOS, (Win9X/Win ME/Win2000/WinNT/WinXP, WinVista, Windows 7/8/8.1/10, Linux)
Paper supply method	Drop-in paper load