

PREMIER

ITP-80 II WF



SHARED TRAITS

- Color : Black
- Operating environment: Temperature(0~45) Humidity(10~80%)
- Storage environment: Temperature(-10~60C) Humidity(10~80%)
- Dimensions : 190×145×150mm (D×W×H)
- Weight: 1.7 Kg
- Masterbox units: 6

DATASHEET

MODEL	ITP-80 II WF
Printing method	Direct thermal
Connectivity	USB+Wifi
Print speed	300 mm/seg
Paper width	79.5±0.5 mm
Print area	72 mm/ 76 mm/ 80 mm/ 64 mm/ 48 mm/ 52 mm
Line spacing	3.75mm (adjustable via commands)
Maximum roll diameter	φ80 mm
Column capacity	576 points/line o 512 points/line
Column number	80 mm paper: Font A - 42 columns or 48 columns / Font B - 56 columns or 64 columns / Chinese, Traditional Chinese: 21 columns or 24 columns
Character size	ANK, Font A: 1.5 × 3.0 mm (12 × 24 dots) Font B: 1.1 × 2.1 mm (9 × 17 dots) Chinese, Traditional Chinese: 3.0 × 3.0 mm (24 × 24 dots)
Wifi	IEEE802.11b/g/n
Frecuency range	2.412Ghz-2.484Ghz
Network type	Station mode
Security mechanism	WEP/WAP-PSK/WAP2-PSK/WAPI
Encryption method	WEP64/WEP128/TKIP/AES
Transmission distance	100M: Open field 50M: Indoor
Character extension	PC347 (European standard), Katakana, PC850 (Multilingual), PC860 (Portuguese), PC863 (Canadian French), PC865 (Nordic), Western Europe, Greek, Hebrew, Eastern Europe, Iran, WPC1252, PC866 (Cyrillic #2), PC852 (Latin2), PC858, Iran II, Latvian, Arabic, PT151 (1251)
1D code	UPC-A / UPC-E / JAN13(EAN13) / JAN8(EAN8) / CODE39 / ITF / CODABAR / CODE93 / CODE128
2D code	QR code / PDF417
Buffer	2048 KB
NV Flash	256 KB
Power supply	Input 110~240V / Output 24V-2.5A
Consumption	50~60Hz
Drawer output	DC 24V/1A
Cutter type	Partial
Cutter life	1.5 million
Printhead life	150Km
Emulation	ESC/POS
Supported OS	Windows/JPOS/Linux/Android/Mac/OPOS
SDK	iOS/Android/Windows