



Model	ITP-83
Color:	Black or white
Printing method:	Direct thermal
Paper width:	79.5 ± 0.5 mm
Print width:	72 mm
Column capacity:	576 dots/line (adjustable by command)
Printing speed:	260 mm/s Max.
Interface:	USB + Serial + LAN
Line spacing:	3.75 mm (adjustable by commands)
Column number:	80mm 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: 1.5×3.0mm (12×24 dots) Font B: 1.1×2.1mm (9×17 dots) Chinese, traditional Chinese: 3.0×3.0mm (24×24 dots)
Auto cutter:	Partial
Extension character sheet:	PC347 (Standard Europe), Katakana, PC850 (Multilingual), PC860 (Portuguese), PC863 (Canadian-French), PC865 (Nordic), West Europe, Greek, Hebrew, East Europe, Iran, WPC1252, PC866 (Cyrillic#2), PC852 (Latin2), PC858, IranII, Latvian, Arabic, PT151 (1251)
Barcode types:	UPC-A/UPC-E / JAN13 (EAN13) / JAN8 (EAN8) / CODE39/ITF/CODABAR/CODE93/CODE128
2D Barcode:	QR Code / PDF417
Input buffer:	128 Kbytes
NV Flash:	256 Kbytes

Power adaptor:	Input: AC 100-240V, 50~60Hz / Output: DC 24V/2.5A
Printer input:	DC 24V/2.5A
Cash drawer:	DC 24V/1A
Weight:	1 Kg
Dimensions:	183.3 x 140 x 141.5 mm (DxWxH)
Operation environment:	Temperature (0~45°C) Humidity RH (10~80%)
Storage environment:	Temperature (-10~60°C) Humidity RH (10~90%)
Cutter life:	1.5 million cuts
Printer head life:	150 Km
Emulation:	ESC/POS
Driver:	Windows/JPOS/OPOS/Linux/Android/Mac
Utility:	Windows & Linux test Utility
SDK:	iOS/Android/Windows