

MPT2 2" Mobile Receipt Printer

- Extreme light , compact and portable
- Easy loading mechanism, easy maintenance
- Equipped with rechargeable 7.4V, 1500mAh Li-ion battery
- Rugged design passed 1.2m drop test
- Multi wireless communication interface options
- Support client-side firmware upgrade
- Provide Windows driver
- Provide Win Mobile, WinCE, Android demo and SDK



Specification

Item	Parameter	
Printing	Printing method	Direct thermal line printing
	Resolution	203dpi
	Printing speed	Max.80mm/s
	Valid printing width	48mm
Power Saving	Sleep mode	Yes
Character Set	Font	Font A: 12*24 Font B:9*17 CHN:24*24
	Alphanumeric	95
	Expanded character	128*30
	International character	15
Barcode Symbolologies	1D	UPC-A, UPC-E, EAN8, EAN13, CODE39, ITF, CODEBAR, CODE128, CODE93
	2D	QR code
Graphics		Support bitmap printing with different density and user defined bitmap printing (Max. 64K for per bitmap, and Max. 256K for total)
Detection	Sensors	Paper end detection
Interface		Bluetooth 4.0+EDR, RS232, USB
Power Supply	Charger	AC100-250V/DC 12V 0.5A
	Battery	1500mAh 7.4V rechargeable Li-ion battery
Paper	Paper type	Thermal paper
	Paper width	57.5mm ± 0.5mm

	Paper thickness	0.056~0.1mm
	Paper roller diameter	≤ 40mm
	Paper loading	Easy loading mechanism
Environment	Working condition	-10°C~50°C , 10%~85%RH
	Storage condition	-20°C~70°C, 5%~95%RH
Physical Characteristics	Dimension	102.5*75*45mm(for 40mm paper house)
	Weight	199g (incl. battery and paper)
Accessories		RS232 cable or USB cable, leather case
Reliability	TPH	50km(not more than 12.5% printing density)/100 million pulses
Firmware	Emulation	ESC/POS
Software	Driver	Windows 2000/XP/Vista/7/8/ POSReady,Linux
	SDK	WinCE, Win Mobile, Android , iOS



WIFI



Bluetooth



Travel



Logistic



Retail



Payment



Android



Battery



Compact design



Windows