

MPS3 3" Mobile Receipt Printer

- Ultra light, compact and portable
- Easy loading mechanism, easy maintenance
- Rugged design passed 1.2m drop test
- Support client-side firmware upgrade
- Provide Windows driver
- Provide Win mobile, WinCE, Android demo software and SDK



Specification

Item	Parameter	
Printing	Printing method	Direct thermal line printing
	Resolution	203dpi
	Printing speed	Max.70mm/s
	Valid printing width	72mm
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 Symbologies	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, cover open detection
Interface		RS232, USB, Bluetooth 4.0+EDR

Power Supply	Charger	AC100-250V/DC 12V 1.0A
	Battery	DC7.4V,800mAH rechargeable Li-ion battery
Paper	Paper type	Thermal paper
	Paper width	80mm
	Paper thickness	Max. 0.12mm
	Paper roll diameter	Max. 30mm
Environment	Paper loading	Easy loading
	Working condition	-10°C~50°C, 20%~85%RH
	Storage condition	-20°C~70°C, 5%~95%RH
Physical Characteristics	Dimension	102*99 *38mm
	Weight	230g(without paper roll)
Accessories		RS232 cable,USB cable
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 (DLL)



WiFi



Bluetooth



Travel



Logistic



Retail



Payment



Battery



Compact design



Windows



Android