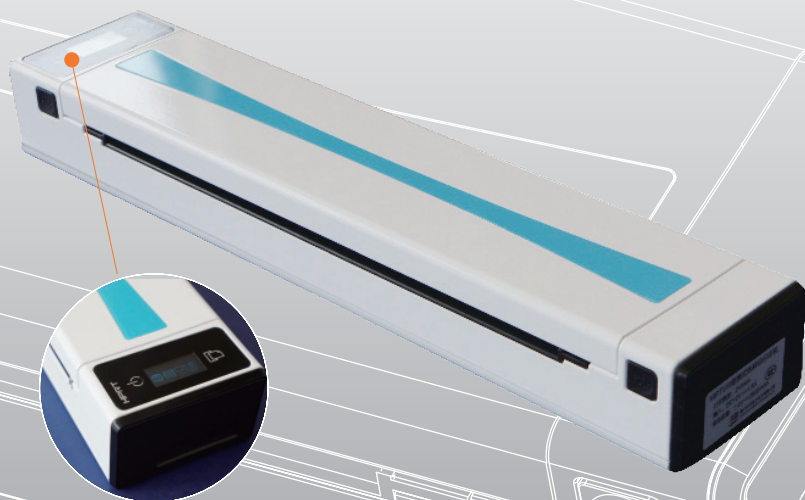


MPT8 A4 Mobile Thermal Transfer Printer

MPT8

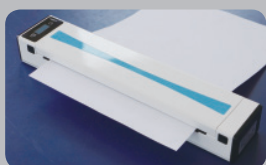
- Thermal transfer printing technology, able to print on normal A4 copy paper with permanent effect
- A4 full page printing on the move
- Easy paper loading and ribbon replacement
- Bluetooth 4.0, USB, WiFi interface optional
- High battery capacity of 7.4V 2800mAh
- Low power consumption featuring sleep mode
- Windows driver
- Android, iOS SDK



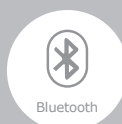
Specification

Item	Parameter	
Printing	Printing method	Thermal transfer/direct thermal printing
	Resolution	203dpi
	Printing speed	Max. 40mm/s
	Printing width	192mm
	Interface	USB Default Bluetooth, WiFi optional
Ribbon	Capacity	15m
	Type	Wax
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, PDF417
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 out detection, cover open and close detection, printer head temperature detection, paper feed positioning detection, voltage detection, ribbon detection

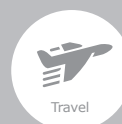
Power Supply	Power supply	12V-1.5A
	Battery	DC7.4V, 2800mAh rechargeable Li-ion battery
Paper	Paper type	A4 paper
	Paper width	216mm
	Paper thickness	0.12mm Max.
	Ribbon roll outer diameter	14mm Max.
	Paper loading	Easy paper loading
Physical Characteristics	Working condition	-10°C~50°C, 20%~85%RH
	Storage condition	-20°C~70°C, 5%~95%RH
	Dimension	305*60 *36mm
	Weight	770g
Reliability	TPH	50km(not more than 12.5% printing density)/100 million pulses
Firmware	Emulation	ESC/POS
Software	Driver	Windows 2007/8/ POSReady, Linux/ OPOS
	SDK	Android / Windows Mobile/CE/ iOS



WiFi



Bluetooth



Travel



Logistic



Medical



Retail



Payment



Windows



Android



iOS