HM-A300E

Mobile Label Printer

Features

• Work with iOS/Android

• Support charging via USB port

• Dual-mode Bluetooth connection

• Support power-saving mode

• The design of large paper compartment is able to contain larger paper roll, which is user-friendly and highly efficient without frequent replacement

• Paper width can be freely adjusted by the sliding-type paper guide, which is compatible with various consumables
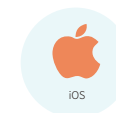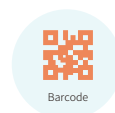
Drop Proof　　　|　　　Light　　　|　　　Bluetooth　　　|　　　USB Charging

Specification

Items		Specifications
Printing Spec	Print Method	Direct thermal
	Resolution	203 dpi
	Print Speed	Max.75mm/s
	Print Width	Max.72mm
	Print Protocol	ESC/POS；CPCL
Media Spec	Type	Thermal label paper , Receipt paper , Black mark paper
	Width	25mm~80mm, adjustable
	Paper Roll Outer Diameter	Max.50mm
	Thickness	53μm~150μm
	Paper-out Direction	Upward
Communication Interface	Standard	USB Type-C, Dual-mode Bluetooth 5.2
Sensor	Standard	Out-of-paper sensor, gap sensor, cover-opening sensor, TPH over temperature sensor, battery temperature sensor, black mark sensor
	Optional	N/A
Hardware	RAM	4MB
	Flash	8MB
	Buzzer	Built-in
	Display	Dots: 96×39
Character and Barcode	Character	Alphanumeric, Simplified Chinese, Traditional Chinese, English, other languages
	Barcode	1D Code: Code 39, Code 93, UCC/EAN128, Code 128, Codebar, Interleaved 2-of-5, UPC-A, UPC-E, 2 and 5 digit add-on, EAN-8, EAN-13, 2 and 5 digit add-on, Industrial 2 of5 2D Code: PDF417, QR Code
Cutting Method		Tear bar
Power Supply	Input	AC 100~240V, 50/60Hz
	Output	DC 5V, 1A
Battery Spec	Type	Rechargeable Lithium battery
	Voltage	7.4V
	Capacity	2000mAh
Reliability	TPH Life	50km
	Drop height	1.5m
Environmental Parameters	Operating	0°C~45°C , 25%~85%RH, non-condensing
	Storage	-20°C~70°C, 5%~95%RH, non-condensing
Physical Parameters	Dimensions (L x H x W)	110×117.8×58mm
	Weight	400g (with battery)

Application

Transportation

Logistics

Health Care

Barcode

Windows

Android

iOS