

## ZM04 product parameters

Print parameters	Print Method	Line thermal printing
	Precision of printing	203dpi,(576 points/line)
	dot spacing	0.125mm
	print speed	MAX 80mm/s
	Effective print width	72mm±0.2mm
	Printer paper width	79.5mm±0.5mm
	instruction set	ESC/ POS,TSPL,CPCL
	Built-in font library	ASCII (8x 16, 12x24, 16x32) 、GBK( 16x 16) 、GB1830(24x24)
	Print content	English, Chinese, numbers, various currency symbols, pictures, pre-stored pictures, one-dimensional code (CODE39, CODE128, UPC-A, etc.), two-dimensional code, etc
	Power supply	DC 8V/2000 mAh rechargeable lithium battery
	Printable length on one charge	It can print 50 ~ 60m at 12.5% printing density
Alarm apparatus	Buzzer	Support
Communication interface	Wired interface	USB
	Wave point	Bluetooth
Other functions	Parameter setting	Print parameters, code page, Bluetooth parameters, WiFi parameters, etc
	Paper deficiency detection	Reflected light sensor
	Black flag detection	Reflected light sensor
	Tag location detection	Direct detection sensor
	Status Prompt	Communication mode, paper shortage, battery capacity
	Power saving mode	Automatic sleep and wake up
	Anomaly detection	Paper shortage detection, power shortage detection, open cover detection
Environmental parameter	Work environment	0~50C, 10%~80% RH
	Storage environment	- 10~60C, 10%~80%RH
Battery parameters	Type of battery	Lithium battery
	Battery capacity	2000mAh
	Cell voltage	8V
	Input voltage, current	5.0V— 2A
Type of printing paper	Type	Thermal paper
	Width	≤3inch 80mm
	Diameter	≤50mm

