













## **GP-M322 Portable Mobile Printer**

## Features:

- LED display screen, compact design, light weight
- Drop in paper loading, easy operation.
- Thermal Paper: width 25~80mm, diameter 50mm
- Interface: USB+Bluetooth (standard ), USB+WiFi (optional)
- USB+Bluetooth: BT3.0 and BLE4.0, support Android and iOS system.
- 2200mhA large capacity battery, super battery-saving, support charging by power bank
- Compatible with TSPL,CPCL,ESC printing commands
- Support NV logo, download printing, various 1D bar code and QR code.
- Freely offer DLL, SDK, Demo for development.
- Low power consumption, good print quality, 50km mechanism lifespan



## **Specifications**

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Printer Specifications	Printing mode	Direct thermal
	Resolution	203 dpi
	Print width	72mm (max)
	Print speed	80mm/s (receipt mode); 50mm/s(Label mode)
	Interface	USB+Bluetooth (Standard); USB+WiFi
	Memory	Flash 16M, DRAM 8M
	Command	TSPL, CPCL, ESC
	Print head position detect	Photoelectricity
	Print head temperature detect	Microswitch
	Paper detect	Transmissive sensor
	Black mark detect	Reflective sensor
Barcode Character Graphics	Barcode type	1D: CODE128,EAN128,ITF,CODE39,CODE93,EAN13,EAN13+2,EAN13+5, EAN8,EAN8+2,EAN8+5,CODABAR, POSTNET, UPC-A,UPC-A+2,UPC-A+5, UPC-E,UPC-E+2,UPC-E+5, CPOST, MSI, MSIC, PLESSEY, ITF14, EAN14 2D: QRCode
	Enlargement&Rotation	1~8 times enlargement in horizontal and vertical
	Font	Font 0 ~ Font 8
	Graphics Processing	Support download BMP/PCX/BAS files to
Media Characteristics	Media type	Continuous, black mark, gap thermal paper
	Media width	25~80mm (±0.5mm)
	Media diameter	OD: 50mm; ID: 9mm
	Media out	Top paper out, tear off
Power supply	Input	5VDC/1A
Battery capability	Battery	2200mAh
	Standby time	7 days
	Printing rate	1/4 Printing rate: 150M; 1/8 Printing rate: 200M
Environment	Work Environment	Temperature: $5\sim45$ °C ( $41\sim104$ °F ), Humidity:
	Storage Environment	Temperature: -10~50 °C (-10~140 °F), Humidity:
	Air pressure	86~106/ kPa
Physical properties	Dimension	126mm*109mm*61mm (LxWxL)
	Weight	410g (with battery)

## Application:









