

# NOP-8108



## Bluetooth Printer



Online retailers



Logistics



Storage



- Paper width 30-80mm, supports printing of multiple size labels
- Stable printing, supports Bluetooth connection, external detachable battery
- Compact appearance and stable color matching. Paper calibration function, printing without deviation, sturdy and reliable.

# NOP-8108 Specifications

Print mode	Thermal sensitive	System support platform	Android
Resolving power	203dpi	Firmware upgrade method	USB
Maximum printing speed	80mm/s	One-dimensional code	EAN128, CODE128, CODE25, CODE39, CODE93, EAN13, EAN13+2, EAN13-5, CODABAR, POST, UPCA, UPCA+2, UPCA+5, UPCA+2, UPCE+5, PLESSEY, ITF14, EAN14
Print width range	72mm	QR code	QR CODE, DataMatrix
Print length	25-175mm (removing watermark function can reach 300mm)	Paper cutting method	Manual paper tearing
Support paper types	Roll paper	Opening method	Flip up the cover
Width	30-80mm infinite adjustment	Paper warehouse form	50mm
Outer diameter of paper roll	≤50mm	Paper output method	Take out the paper
Medium thickness	0.05-0.12mm	Appearance size (Length * Width * Height)	115*104*60mm
Processor	32-bit Cortex-M3 Arm CPU	Packaging size	173*133*70mm
Storage	2MB DRAM, 8MB flash memory	Bare Weight	350g (excluding adapter/data cable)
Communication interface	TYPE-C, Bluetooth	Weight of a single machine	0.48Kg
Electrical parameters	DC5V, 2A	Parts	Power adapter, data cable, instruction manual (including warranty card)
Print head brand	ROHM	Number of units	18 units/box
Movement lifespan	50KM	Key	Open lid button * 1, power button * 1, paper feed button * 1
Sensor type	Paper shortage, lid opening, label seam, black label	Voice prompt	Buzzer
Instruction set	TSPL, CPCL, ESC	Working temperature/humidity	0°C-50°C, 25%-85%RH
Print contents	English, Simplified Chinese, Traditional Chinese, Images, Characters, Lines, Symbols, 1D Barcodes, 2D Barcodes	Storage temperature/humidity	-10°C-60°C, 10%-90%RH
Encoding method	GBK, BIG5, KSC5601, UTF-8 (metric)	Paper rollback	Support
Font type	Song style	Auto feed	Support
Font size	ASCII Font A: 12*24, ASCII Font B: 9*17, Chinese Character 24*24	Certification standards	CCC certification
Graphical	Support bitmap of different densities and download and print bitmap (maximum size of each bitmap is 64K, total size of bitmap is 256K)	ESD requirements	Contact discharge: Soil 4KV Air discharge: ± 8KV



The configuration and parameters listed on the product page above are subject to the actual product and are subject to change without notice.

Tel: +86-755-86717417 Fax: +86-755-82790632 E-mail: sales@newpostech.com Web: www.newpostech.com