

G50 HANDHELD INKJET PRINTER

- Wi-Fi Connection APP Wireless Control
- Calculate Printing Cost in Real Time





Intelligent embedded FreeRtos system.

Efficient and flexible variable database functions to meet various application requirement traceability.

Embedded powerful drop consumption of specific algorithms that instantly calculate printing costs for the customer.



- ◆Built-in new integration hidden encoder
- ◆Comfortable handle with ergonomic design
- ◆Snap-on cartridge, more simple and reliable
- **◆**OEM product with powerful customization features
- ◆1-5 level grayscale adjustable, easy to blacken and print



Technial Paramaters

Nozzle Parameters	Nozzle Type	Thermal foamable head TIJ 2.5
	Printing Accuracy	Vertical optional: 100 DPI,150 DPI,300 DPI, Horizontal optional: 10-2400 Dpi precision adjustment
	Printing Height	The minimum print 1mm, maximum print 12.7mm
	Printing lines	Can print any lines in the printing height range
	Printing Content	Text/time/ date/ images/ database/ serial number
		Barcode type: CODE128、CODE39、EAN13、UPCA、UPCE; QR code type:QRCode、DataMatrix
	Printing Material	Cardboard/ plastic/ metal/ plate/ pipe/ stone/ cable/ electronic components/auto parts/industrial chemical packaging/ pharmaceutical food gift boxes
	Ink Type	Food-grade ink Aqueous/solvent ink and 42ml cartridge
	Ink Color	Black/white/red/yellow/blue/green/stealth/UV
	Cartridge Chip	Contactless chip RFID tags, automatic identification and recording ink of the ink remaining parameters
Machine	Operating System	FreeRtos system
	Display Screen	4.3 inch color display, industrial touch screen
	The Main Hardware	NXP RT1052MCU
	External Interface	TYPE-C、USB
	Communication Module	Wi-Fi module (wireless controled by mobile APP)
Parameters	Nozzle installation	Built-in integrated sprinkler head(including built-in hidden encoder)
	Supported Languages	Chinese / English (Support customization of multiple languages)
	Power Parameters	100-240V AC input; 5V DC,2A output
	Battery Parameters	7.2V / 2600mAh Lithium battery pack (Built-in Lithium battery)
	Machine Materials	ABS UV
	Machine Specifications	189.6mm*136.6mm*93.4mm
	Working Environment	Temperature 0-45℃/ humidity 30-70%Rh



Packing carton

通处。長入眼睛:清水冲洗至少15

并加锁。勿与食品、饮料、饲料等

Dynamic trace QR code

街17号

技发展有限公司





Dynamic security lable



Furniture and wood







Food packaging



HD bold font



PET plastics



Multi-dot font



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