

Handheld Inkjet Coding Printers



Half inch printer (0.5"/12.7mm)



One Inch Printer (1"/25.4mm)

Half Inch Printer

Max Print Height
0.5"/12.7mm
1-5 Lines

Production date: December
12, 2021 Shelf life: 3 years
Manufacturer: company name
Manufacturer: XXX
1 to 5 lines can be printed at a time



One Inch Printer

Max Print Height
1"/25.4mm
1-10 Lines

COMPANY LOGO

Production date: December
12, 2021 Shelf life: 3 years
Manufacturer: company name
Manufacturer: XXX
1 to 10 lines can be printed at a time



Intuitive Operation

intuitive UI design for easy operation. 4.3 inch touch screen, sensitive and smooth to use. Allowing effortless find & preview of the selected imprint before it is printed.

Positioning Plate

For small printing areas or uneven surfaces which has not enough space to place the printer locating auxiliary roller, use the positioning plate as assistance for fast and accurate print outputs.

Production Conveyor Adaptable

Other than the handheld mode, you could choose the photoelectric mode for automatic continuous printing. With a maximum printing speed of up to 60m/min at 300 dpi. huge improvement for work efficiency.

One Item One Code

With the database input and output function, you could do batch input via database with varied and unique barcodes or QR codes to realize one item one code.



Print Model	Half Inch Printer		One Inch Printer	
	Half Inch Printer Model 2	Half Inch Printer Model 3	One Inch Printer Model 30	One Inch Printer Model 35
Print Height	12.7mm max		12.7mm max	
Printable Lines	1-5 lines adjustable		1-10 lines adjustable	
Printing Content	Text, number, barcode, QR code, logo, picture, date, time, counter, etc. Group printing Supported.			
Files Input/Output	N/A	Support files input and output, auto variable text, barcode, QR code coding function.		
Languages Support	Chinese, English, German, Arabic, Spanish, Russian, Japanese, Korean, Italian, Portuguese, French, Hindi, Thai, Vietnamese, Persian, Turkish, Traditional Chinese...(33 applicable languages)			
Applicable Ink Type	Water-based	Water-based/Fast Dry Solvent	Water-based	Water-based/Fast Dry Solvent
Printing Materials	Porous	Porous/None-Porous	Porous	Porous/None-Porous
	Water absorbing materials	Both water absorbing and non-water absorbing materials with the corresponding ink cartridge installed.	Water absorbing materials	Both water absorbing and non-water absorbing materials with the corresponding ink cartridge installed.
Cartridge Capacity	42ml			
Printing Distance	2mm-5mm (Ink Throw Distance)			
Optional Ink Color	Water Based: Black/ Cyan/ Magenta/ Yellow/ Green Fast Dry Solvent: Black/ White/ Cyan/ Magenta/ Yellow/ Green/ Invisible		Water Based: Black/ Cyan/ Magenta/ Yellow Fast Dry Solvent: Black/ Cyan/ Magenta/ Yellow/ Green	
Continuous Work time	>8 Hours		>8 Hours	
Resolution	300/600 dpi		300 dpi	
Picture Format	PNG, JPEG, BMP			
Font Type	True Type Fonts and Dot-matrix			
Storage Capacity	50M (30,000 printing information)		512M	
Control Panel	4.3" Touch Screen			
Operating System	Linux Based			
External Interface	USB, Photoelectric, Power Supply Port			
Power Supply	AC100-240V/ DV9V/2A			
Working Mode	Handheld/ Continuous			
Working Environment	Humidity10%-80% Temperature 5-35℃			
Product Weight	450g		460g	
Product Size	L138*W54*H217mm		L136*W50*H232mm	