

HandHeld Inkjet Printer (HS-PT01)



HS-PT01

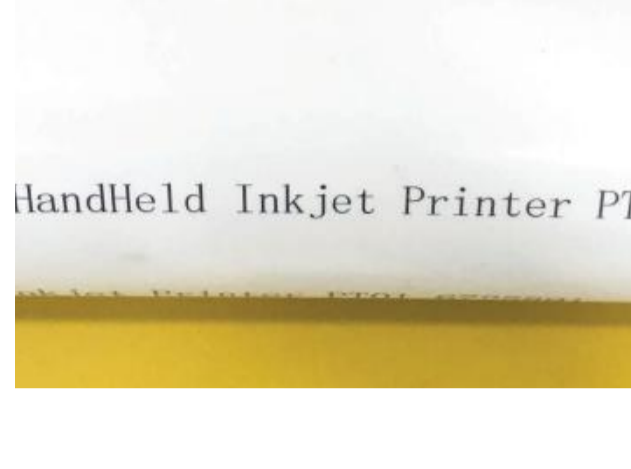
Print content height: 2mm ~ 12.7mm

Hand-Held Printing Technology



HeatSign HS-PT series Handheld inkjet printer can be carried with you, and easy to operate. This hand-held printer has a highly integrated design that can easily and quickly print text, numbers, dates, QR codes, bar codes, and graphics. It is widely used in the packaging of food, beverages, wine, etc., as well as various steel pipes and woven bags, board, etc., the place of use can be in the workshop, or in the warehouse, logistics freight yard, office, etc.

- Integrated 4.3 inches touch screen and software, easy to use
- Very portable, This product weighs only 0.95kg
- Industrial design and stable quality, Long Life
- High Definition, The print DPI can be up to 600
- Quick drying solvent cartridge can support various material printing



The HeatSign HandHeld Mini Printer adopts the upgraded printing engine, durable, high quality printing effect, can support 360-degree coding and marking. The machine is equipped with a USB interface and a photoelectric interface. The USB interface makes it easier for customers to import the designed graphics and content through the USB flash drive. The photoelectric interface allows the customer to install the printer on their production line.



Features & Benefits

High Performance

- Print resolution up to 600 DPI
- Metal body resistant to shocks and pressure
- New printing engine support 360 degree Marking
- The fast drying ink can support printing various materials

Portability

- Lightweight, easy to carry and move.
- Integrated high-capacity lithium battery, can support 7 hours ~10 hours by one time charge
- Ergonomically designed non-slip handle
- Integrated touch screen and software

Ease of Use

- Powerful software support for editing any content
- Easy to import content and graphics from a USB disk
- Available to choose different colors ink cartridge, easy to switch
- It can be used in multiple places as well as outdoors

Customization

- The printing height can be customized to 25.4mm, 50mm, 75mm, 100mm.
- It can be integrated into the production line for batch marking

Specification



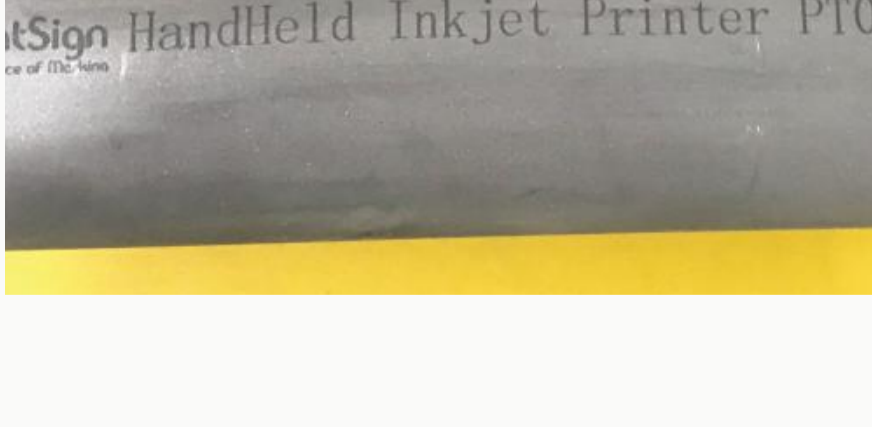
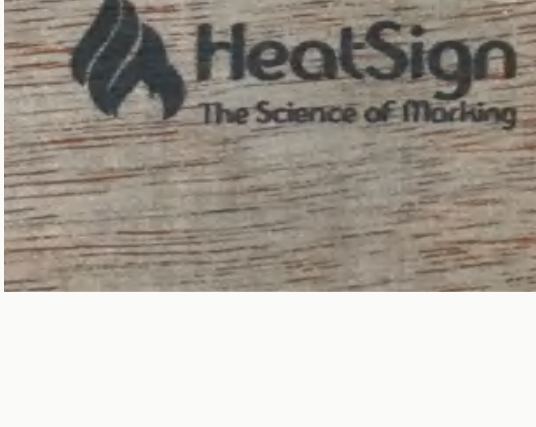
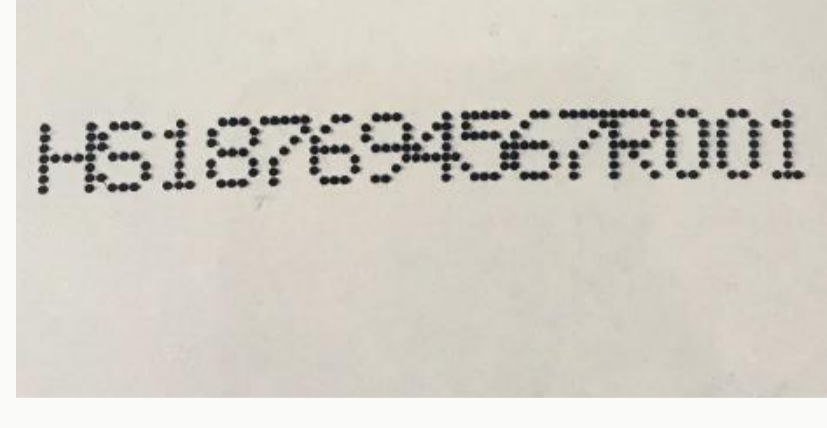
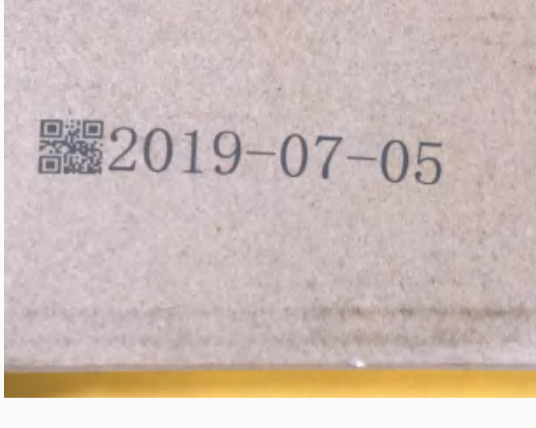
Model	HS-PT01
Printing Direction	adjusted within 360 degree, meet all kinds of production needs
Printing Material	board, cardboard box, stone, fiber board, light steel keel, pipe, metal, plastic, aluminum foil, wire and cable, etc.
Machine Weight	0.95kg
Printing Speed	Max 80 meters/ min
Language Choice	Simplified Chinese, Traditional Chinese, English, Arabic, Korean, etc
Printing Accuracy	Max to 600DPI (High Definition)
Printing Line Number	1-8 Lines Adjustable
Printing Height	2mm-12.7mm (adjustable), max can be customized to 50mm
Printing Distance	2mm - 5mm between spray Nozzle and your product surface
Print Serial Number	1 - 8 Bit Variable Sequence Number
Ink Cartridge Capacity	45 ML a box of ink can print 300,000 characters(2mm height)
Ink Color	Default: black Optional: red, blue, yellow, green, white, invisible quick drying
Power Parameters	Removable lithium battery can be charged once for work 7 - 10 hours (two batteries in the package)
External Interface	USB, optoelectronic interface. You can directly insert U disk import information
Control Panel	4.3-inch Intelligent touch screen (can also be edited on the computer and imported to support multilingual)
Printing Content	English characters, Numbers, Symbols, QR code, Barcode, Graphic

Applications

This hand-held inkjet device can print on permeable surfaces (such as plain cartons, stencils, textiles, etc.) and non-permeable surfaces (such as woven bags, tubes, glossy cartons, etc.)

This portable printer is often used in the following products:

- Metals
- Carton and Cardboard box
- Stone or Ceramic,
- Light steel keel, Pipes
- Plastics
- Wood
- Wire and cable
- Textiles and Woven bags
- Aluminum Foils, etc



Spare parts & Accessories

This portable printer includes the following accessories: Hardware toolbox, stylus, USB flash drive, battery charger and one ink cartridge

Machine Accessorier

