



Thermal inkjet MT 50



T2.5 Inkjet technology

**Zero Breakdown
Ensure maximum up time
No hidden cost
Only ink cartridge is consumable
and maintenance part.**

PRODUCTS

Print Features

Printing direction: Adjusted within 360 degree, meet all kinds of production needs.

Character type: high-definition printing character, dot matrix font, Simplified, Traditional Chinese and English

Function: Handheld print and On line printing (Need Sensor extra)

Printing pictures: Pictures(BMP Monochrome single bitmap format) can be uploaded through USB disk

Printing accuracy: 300DPI 400DPI 600DPI

Printing height: **Upto 50.8 mm**

Print code: bar code, QR Code

Printing distance: 1-10mm Mechanical Adjustment (the best distance between the nozzle and printed object is 2-5mm)

Print serial number: 0~9

Automatic print: date, time, batch number shift and serial number, etc

Storage: external USB save the information transfer in a free way

Message length: 2000 characters for each message, not more than 1200mm length

Printing speed: 60m/min

Ink type: Quick-dry environmental ink, water-based ink and oily ink

Ink color: black, white, red, blue, yellow, green, invisible



Physical Features

Dimension: 130*128*242mm.

Net Weight: 1.10kg.

External Interface: USB, photoelectric interface, can directly insert a USB disk to Upload information.

Voltage: DC16.8v lithium battery, print continuously more than 10 Hours and 20 hours standby.

Control Panel: touch-screen.

Power Consumption: The average power consumption is lower than 5W.

Working Environment: Temperature: 0 - 38 degree; humidity: 10% - 80%.

Printing Material: Board, Carton, Stone, Pipe, Cable, Metal, Plastic product, Electronic, Fiber Board, Light Steel Keel, Aluminum Foil.

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