

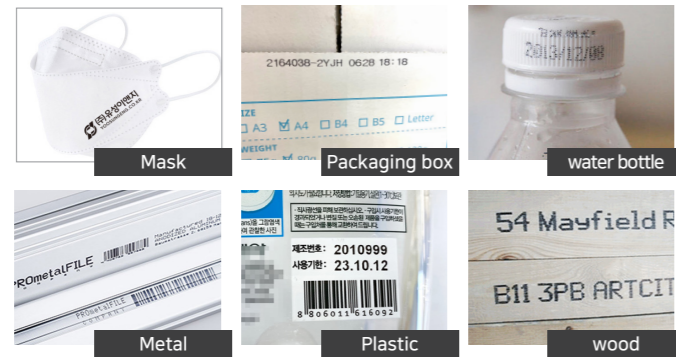
7-inch color screen  
Cortex-9 Quad-Core CPU  
300dpi  
HD Jet Printing

High Speed  
Inkjet Printing

# YTP1

On line type Inkjet Printer

## APPLICATION



specification	
Print Head	thermal Inkjet 2.5
Print text Size	1-25.4mm
Print resolution	Up to 300dpi
Interfaces	USB,RS232,encoder,optical,alarmlight
Adapters	AC Input 100-240V 0.5A 50/60Hz, DC Output 16.8V/2A
CPU	Quad-core 1.4GHz
print distance	highest quality printing 2-5 mm
Weight	Controller 1 kg / Print head 0.25 kg
Print Machine Material	Aluminum
Operating system	Linux
Ink color	Black , White , Red , Yellow , Green , Blue , invisible , UV
Ink type	Solvent base 55 ml water base 55 ml
Language	Korean, English, Chinese, Russian, German, Spanish, etc
Print Contents	text, time, counter, image, barcode, QR code, DM code, variable data
Print target	plastic, box, stone, pipe, cable, metal, wood, glass, auto parts, electronic parts
Size	Controller 185×115×42 mm / Printhead 90×110×107 mm

## ADVANTAGES

- 1. Intelligent**  
 Embedded Intelligent operation system, real-time variable database printing.
- 2. High Performance**  
 Original imported inkjet engine, low cost and high quality printing performance.
- 3. Portable**  
 Separated design, easy to install support 1-2 pcs printhead setting.
- 4. Worry Free**  
 Simple operation, non-maintenance. One year' free warranty and lifetime maintenance.
- 5. Industrial Design**  
 7 inches high definition resistive touch screen, anti-interference and durable. Aluminium alloy cover,artistic and fashion.
- 6. Efficient**  
 New aluminium alloy cover with good heatdissipation,suit for long time working



# YT50

Handy type Inkjet Printer

Quad-Core CPU  
1mm-50.8mm Maximum  
600dpi HD Jet Printing



TEXT  
Logo  
Variable data

specification	
Print text Size	1-50.8mm
CPU	Quad-core 1.4GHz
Operating system	Linux
Interfaces	USB, photocell
resolution	Up to 600dpi
print distance	Best quality 2-5 mm
Volume	250x123x170mm (HxWxD)
Adapters	AC Input 100-240; DC Output 16.8 V / 2 A
Battery	2600mAh @ DC16.8V
Weight	1.3KG
Ink type	Solvent base 55 ml, water base 55 ml
Ink color	Black, white, blue, green, yellow, invisible
Printer Material	ABS
Print target	board, box, stone, pipe, cable, metal, plastic, electronics
Language	Korean, English, Chinese, Turkish, Arabic, Spanish, Russian, Portuguese, and Italian
Print Contents	numbers, English, symbols, QR codes, bar codes, pictures, dates, counters, variable data



Handy type  
YT10pro

On line type  
YTD1

# Inkjet Printer

Handy type YT10 / YT10pro/YT50  
On line type YTD1 / YTP1

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# YT10

handy type inkjet printer

**Quad-Core CPU**  
**1mm-12.7mm Maximum**  
**300dpi HD Jet Printing**



**Text**  
**Logo**  
**Variable data**

specification	
Print Height	1 -12.7mm Maximum
CPU / Operation System	Quard core 1.4GHz / Linux
Print Head	Thermal inkjet 2.5
Print Resolution	300 dpi Maximum
Print Distance	Best quality with 2-5mm
Dimension	242x120x125mm (HxWxD)
Adapter	AC Input 100-240V;DC Output 16.8V/2A
Battery	2600mAh @ DC16.8V
Weight	NW 1.12KG
Ink Type	Solvent base 42ml. Water base 42ml
Ink Color	black, white, red, blue, green, yellow, invisible
Material of Printer	ABS
Print Media	Boards, carton, stone, pipe, cable, metal, plastic, electronic automotive parts
Language	Koeran, Chinese English Turkish Arabic. Persian Germany
Print Content	text, numbers, symbols. QR code, bar code pictures dates, counter variable data

# YT10pro

handy type inkjet printer

**Quad-Core CPU**  
**1mm-25.4mm Maximum**  
**300dpi HD Jet Printing**



**TEXT**  
**Logo**  
**Variable data**

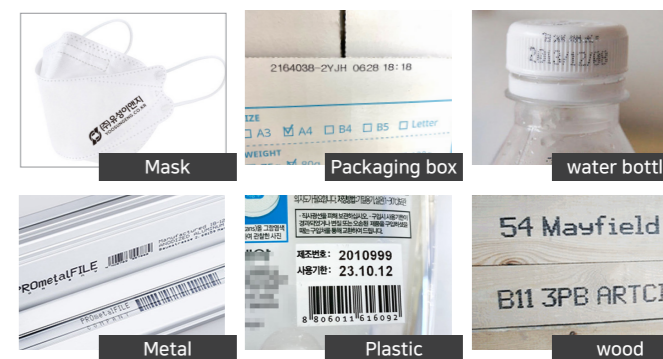
specification	
Print Height	1 -25.4mm Maximum
CPU / Operation System / Interface	Quard core 1.4GHz / Linux / USB Photocell
Print Head	Thermal inkjet 2.5
Print Resolution	300dpi Maximum
Print Distance	Best quality with 2-5mm
Dimension	242x120x125mm (HxWxD)
Adapter	AC Input 100-240V;DC Output 16.8V/2A
Battery	2600mAh @ DC16.8V
Weight	NW 1.12KG
Ink Type	Solvent base 55ml Water base 55ml
Ink Color	black, white, red, blue, yellow, invisible
Material of Printer	ABS
Print Media	Boards, carton automotive parts,stone, pipe, cable, metal, plastic, electronic
Language	koeran,English,Chinese,Turkish, Arabic. Persian, Germany etc
Print Content	text,numbers. symbols. QR code bar code. pictures dates, counter, variable data



# YTD1

On line type Inkjet Printer

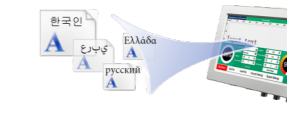
## APPLICATION



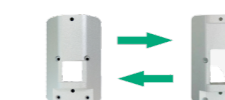
## APPLICATION



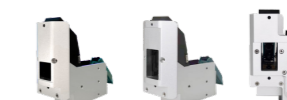
**Overcome technical bottleneck**  
 One print head can adapt to 2 kinds of consumables, meeting 0.5 inch and 1-inch ink cartridge technology.



**Intelligent operation**  
 Multi-language system supports importing fonts and visual editing, what you see is what you get.



**Flexible nozzle matching scheme**  
 One machine with multiple choices, 0.5 inch and 1 inch free switching, can expand to 2 inches.

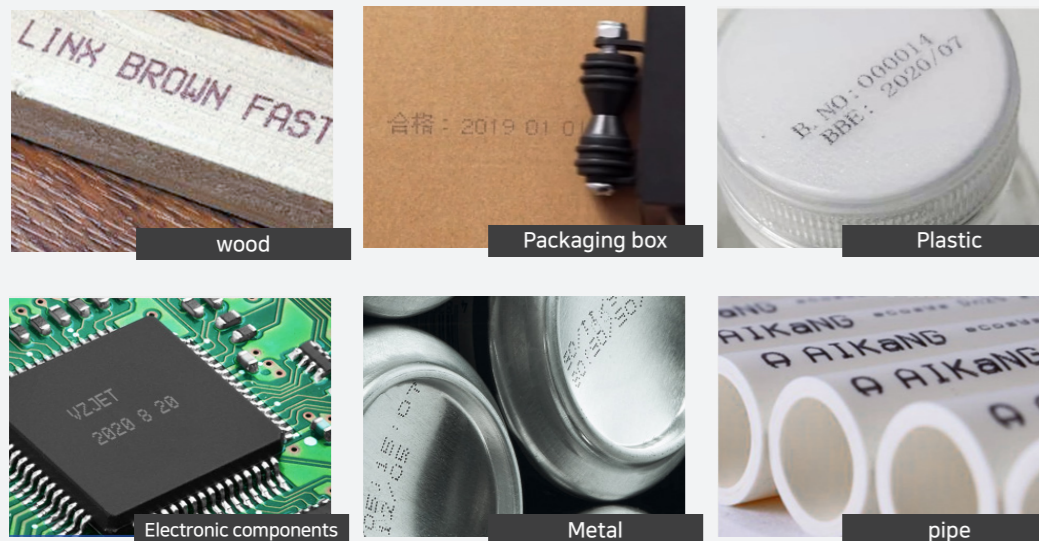


**Nozzle combination**  
 Controller with double circuit signal output, more convenient for expansion.

Controller Specification	
Operating system	Linux
Screen	7 inch full color LCD touch screen (800x480 px)
Max NO of printhead	Supports up to 2 print heads
I/O ports	USB, Encoder, Sensor
Power input	put: AC 100-240V 0.5A 50/60Hz, Output: DC 16.8V 2A
Printing content	ext, Time, Counter, Image, BarCode, QRCode, DMCode, Variable Data
Support fonts	TrueType Fonts
System language	Arabic, Chinese, English, Italian, Korean, Portuguese, Russian, Spanish, Turkish
Support Barcode type	code39, code93, code128, EAN13, UPCA, UPCE, GS1_128
Support QR-code type	Level (Low, Medium, High, Accurate)
Support DM-code type	Standard GS1
Weight/ Dimension	820 g / 190 x 130 x 38mm
Material	Aluminium alloy + stainless steel

Printhead Specification	
Printing technology	Thermal inkjet
Print height	Single Print Head: 12.7mm or 25.4mm, Stitch Print Head: 12.7mm x 2 or 25.4mm x 2
Printing resolution	300 x 300 DPI
Printing speed	Up To 70m/min (Depending on ink and printing accuracy)
Printing distance	Best Quality With 2-5mm
Working environment	Temperature: 10°C-45°C, Humidity: 5%-85%RH
Weight	Single Print Head: 250g, Stitch Print Head: 500 g
Dimension	Single Print Head: 115 x 58 x 110mm, Stitch Print Head: 115 x 80 x 140mm
Printhead cables	1.5m
Material	Aluminium alloy + ABS
Printing materials	Plastic, Carton, Stone, Pipe, Cable, Metal, Electric, Wood, Glass, Automotive, Parts
Support ink cartridge	0.5 inch and 1 inch (HP Ink cartridge and IUT Ink cartridge)
Support ink type :	Solvent Based / Water Based
Support ink color	Black, White, Red, Yellow, Green, Blue, Invisible Ink, UV Ink, Egg Ink, Food Grade Ink

## APPLICATION



## ADVANTAGES

- 1. Intelligent**  
 Embedded Intelligent operation system. Resistive touch screen
- 2. Industrial Desig**  
 Resistive touch screen, Anti-interference and durable. Leading industrial design, more ergonomic.
- 3. Battery life**  
 Easy to carry. Battery Removable, ultra-long standby time. more economical
- 4. Worry Free**  
 Simple operation, non-maintenance. One year\* free warranty and lifetime maintenance
- 5. high technology**  
 New and updated inkjet engine, low cost and high quality printing
- 6. Efficient**  
 360° omnibearing printing with both of handheld & online. support online editing directly.