

# Dotjet G4 Thermal inkjet printer

A compact inkjet coder with the lowest running costs and easiest operation for coding on porous substrates.



7" LCD Graphic display with touch screen.



Unique inkjet cartridge of 42ml capacity available for 9mm printing height.

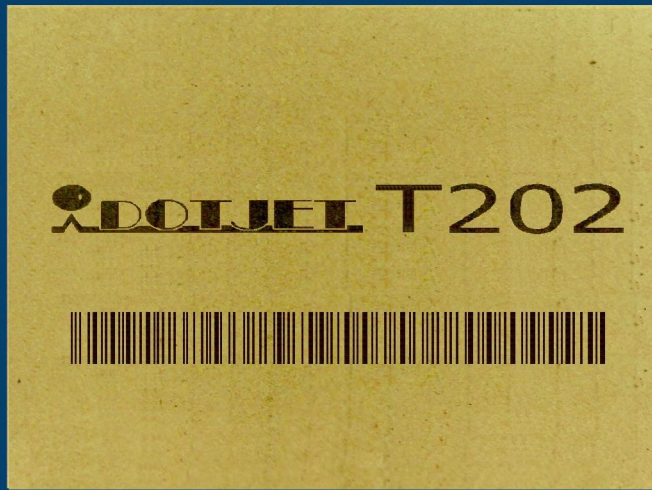


Spring mount to help maintain distance between print head and product to be perfectly printed.

■ Optional



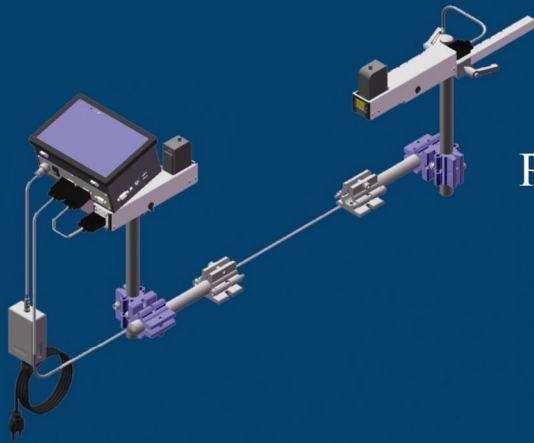
- Easy operation and installation.
- Maintenance free.
- The lowest price of disposable inkjet cartridge.
- High resolution printing through 104 nozzle orifices.
- Control capability: 2 thermal heads



## **Dotjet G4 Thermal inkjet printer**

### Technical specification:

- 110 – 240 VAC Power supply
- 10 – 45 °C operating temperature
- Multi languages support
- 42ml ink cartridge capacity, capable of printing 600,000 9mm characters
- Ink color : Black



### Print height:

- 10 lines at 0.8mm - 0.9mm
- 6 lines at 1.2mm – 1.5mm
- 4 lines at 1.8mm - 2.2mm
- 3 lines at 2.5mm - 3mm
- 2 lines at 3.5mm - 4.5mm
- 1 line at 5mm - 9mm

### Printing speed:

- 300dpi ; up to 40m/minute
- 200dpi ; up to 60m/minute
- 150dpi ; up to 80m/minute
- 110dpi ; up to 110m/minute

### Message storage:

Thousands (32M bytes Flash memory)

### Logo print format:

Bitmap 1 bits

### Printing content:

Numbers, letter, date/time code, logo, counters

Barcode

### Printing distance:

Maximum 5 mm from the product.

### Orientation:

Horizontal and vertical printing

### Communication port:

RS232