



The most cost-performance value. Thermal Inkjet Coder is not just reliable, compact and also versatile.

The DJ1 Thermal Inkjet Printer (TIJ printer) is a high resolution coding solution featuring a HP cartridge system for precise coding onto cartons, boxes, trays, sleeves and plastic packaging materials. Simplicity but versatility in coding ability.

DJ1

FEATURES

1 Robust, Aluminum outer case



2 User-friendly PC operation software allowing for efficient message creation

- 2.1. All language characters available in operation interface and print.
- 2.2. Drag and drop simple steps quickly done message creation
- 2.3. Ink consumption calculation per print message
- 2.4. Functions includes text, lot and box number, date- time code, shift code, logo.
- 2.5. Print lines 1 - 4 lines of 2 character fonts for selection.



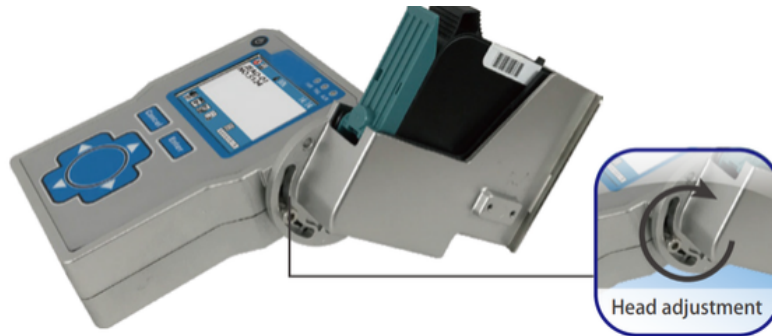
3 Quick message download and backup via USB driver



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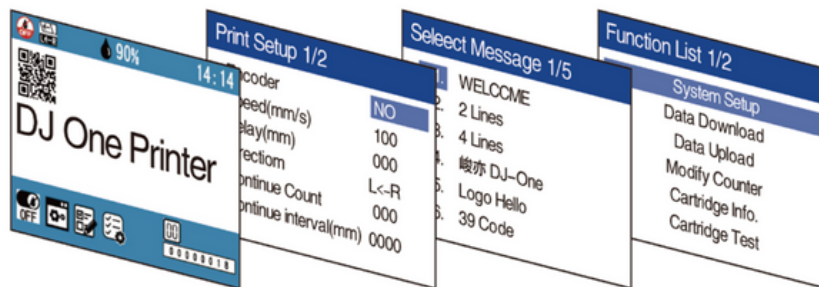
FEATURES

- 4** Quickly adjust the print head in two orientations, vertical and horizontal.



- 5** 2.8" TFT LCD display with 6 simple button functions to perform complete print setup.

- 5.1. Multiple menu languages are available
- 5.2. Quickly set up print speed, delay and direction of message.
- 5.3. Two character fonts to choose for printing, fonts are selected in the PC software and downloaded via USB driver.
- 5.4. One button function to upload or download print message via USB driver.
- 5.5. Annotate print message easily, allowing for error free printing.



- 6** External photocell instead of build-in sensor for flexibility for printing onto to diverse production lines. (Encoder is optional.)

- 7** Low ink alert.



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FEATURES

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Clean cartridge system ensures the best cartridge lifetime. (uptime)

8.1. Automatic Ink Identification allows parameters settings for each ink to achieve the best performance in all situations.

8.2. Quick changeover of Cartridge

8.3. Wide range of inks available (aqueous or solvent) to meet customer applications



HP TIJ2 5 technology

Housing: Aluminum casting

Power Requirement: AC110-220v

Operation Temperature: 5°C to 45°C

Memory: 30 print messages

Print line: 1-4 lines

Print Height: 4 lines-1.5mm, 4 lines-3mm, 2 lines-6mm, 1 line-12.7mm

Print speed: 1 line-60m/min, 2 lines-45m/min, 4 lines-33m/min

Max. Print length: 512 characteres

Ink throw distance: 6mm

Weight: 625g (excluding cartridge)

Dimension: (L/W/H) 210x138x114 (mm)

Print resolution: Max. 300dpi x 600dpi



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