

DJ45

hp TIJ2.5 Inkjet coder



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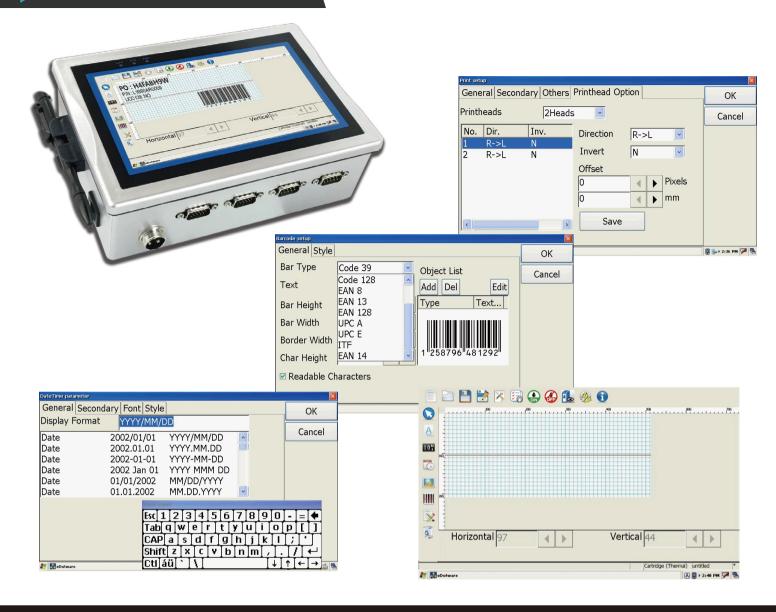


No.10 Gaotie 2nd Rd. Wuri Dist. Taichung 41456 Taiwan message entry and print control
by a touch interface. One
controller supports to two
12.7mm heads.





FEATURE



Available Languages English, Japanese, French, German, Spanish, Portuguese, Russian, Korean, Italian,

Turkish, Chinese

Print Height: Selectable font size from 1mm to 12.7mm

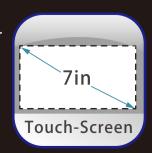
Print Line: 1 - 8 lines

Print Capability: Alphanumeric, logos, date/time, shift code, counter, lot box code Barcodes EAN8, EAN13, EAN14, EAN128, UPCA, UPCE, CODE39,CODE93,CODE25,

CODE128, PDF417, DATAMATRIX, QRCODE

External data print connected with RS232 interface

7" touch screen with friendly UI software provides quick access evenfor a beginner Automatically identifies and selects the proper firing parameter to ensure the best print quality.



FEATURE



One controller supports to two hp TIJ2.5 print heads. The Anti-Shock mechanism is standard accessory to protect the print head on the production line.





3

A diverse range of inks available for coding onto various substrates even non-porous



5

Capability of connecting external data via RS232 to print.

RS232





External photocell instead of built-in sensor with flexibility to print to diverse cosing applications. Encoder is optional.







4

Cartridge hot-swap quick changeover.

Clean changeover system maximizing the cartridge lifetime



SPECIFICATION



Quick calculation of ink consumption of per printed message.

Ink Setup				X
Enable Ink Calcu	lation			
Bulk Volume	40	٧	(ml)	
Drop Volume	25	\ \ \	(pl)	
Printed Pixels	0			100%
Available	40.000000			
Limited Pixels	1600000000			
	1			
Reset Level				Close

Electrical Requirements: AC 100V~240V, 50/60Hz

Operating Temperature : 5° C $- 45^{\circ}$ C $(41^{\circ}$ F $- 112^{\circ}$ F)

Weight: 1645g (excluding cartridge)

Dimensions: Controller (L/W/H) 205x140x68 (mm)

Print Head (L/W/H) 130x115x94 (mm)

Mounting Orientation: Horizontal or downside

Message Storage: Capacity Store up to 999 messages

Data Interface: RS232 & USB port

Ink Throw Distance: 6mm - 9mm, depend on the ink type.

Print Resolution & Print Speed: DJ45A - 30m/min at 300dpi (Max. print head cable 2 meters)

DJ45B - 60m/min at 300dpi (Max. print head cable 1 meter)

Max. print length: 1 meter

