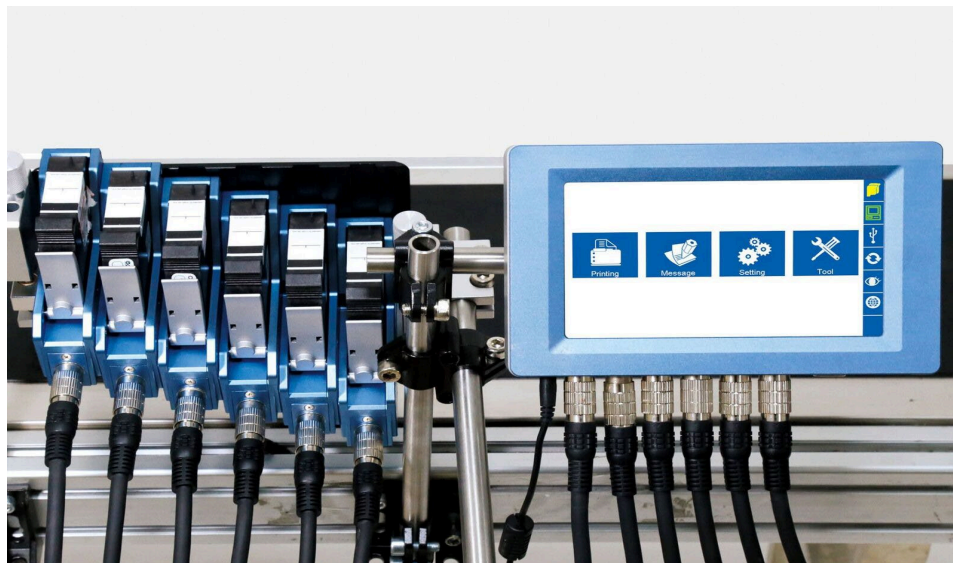


Multi-Head High Resolution Ink Jet Printer



Maximum 3" Print Height
Six combined print heads enable 3" print height (76.2mm)



Independent Controller
7" Color LCD Touch Screen, brand new interface can connect ordinary print head(s) & uneven surface print head(s)



Independent Print Heads
Print Heads can print different copy orientation & start time



Connect to External Data Source
USB, Ethernet and Rs232 Ports allow the Printer to integrate with external data sources



Uneven Surface Printing (Optional)
Suitable for Curved and Uneven Surfaces



Throw Distance
Printhead(s) print up to 5mm from product surface



Variable Throw Distance Supported
Different deflectors available for different radiases



Database Support
PC Software supports printing of data from MS Excel, MS Access, SQL2000, SQL2005, SQL2008 etc.



Features

Selectable Languages:

Chinese, English, Japanese, French, German, Spanish, Portuguese and Russian.

Fonts:

Default Font is Arial, but other fonts can be downloaded

Barcodes:

UPCA, UPCE, EAN13, EAN8, INT25, CODE39, CODE128, ENA128, PDF417, DATAMATRIX, QR (allows user to add the barcode)

Data Format:

Different Date Formats Included

Support External Database thru PC Software:

MS Excel, MS Access and SQL

PC Control:

Works with Windows based PC's

Support Data Source from Printer:

Provides standard RS232, Ethernet and USB ports to simplify the integration for customers



Technical Parameters

Technology:

HP TIJ2.5

Dimensions:

Controller: 8.3" H x 5.3" W x 1.46"D
DotMark®VI Print Head: 4.9"H x 3.9"W x 12"D
Including spring mechanism

Power Supply:

AC 90V-240V / 50-60HZ

Print Height:

DotMark®VI: Up to 3"(76.2m) when equipped with 6 Print Heads

Print Speed:

0 ~ 60 m/min 300 DPI
0 ~ 30 m/min 600 DPI

Prints:

Barcodes, Character, Alpha-Numerics, Logos, Date/Time, Expiration Date, Shift Codes, etc.

Interface:

7 inch 800 x 480 Color LCD Touch Screen
90 degree Flip Screen design

Mounting:

Side or Downward printing are Standard

Product Certification:

CE, FCC

Environment:

Working Environment: -10° -+45°C; 10% - 85%RH
Storage Environment: -25° -+55°C; 10% - 90%RH

Ports:

Ethernet: 100Mb/s
USB 2.0 Support U-Disk and Db15: For external Devices such as Photocell, Encoder or Alarm Kit

Resolution:

50 ~ 600 DPI

Ink Management:

Automatically recognizes ink types and identifies the optimum printing parameters
Automatic measuring system for usage of the ink
Uses HP approved Solved and Water Based Ink Cartridges



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