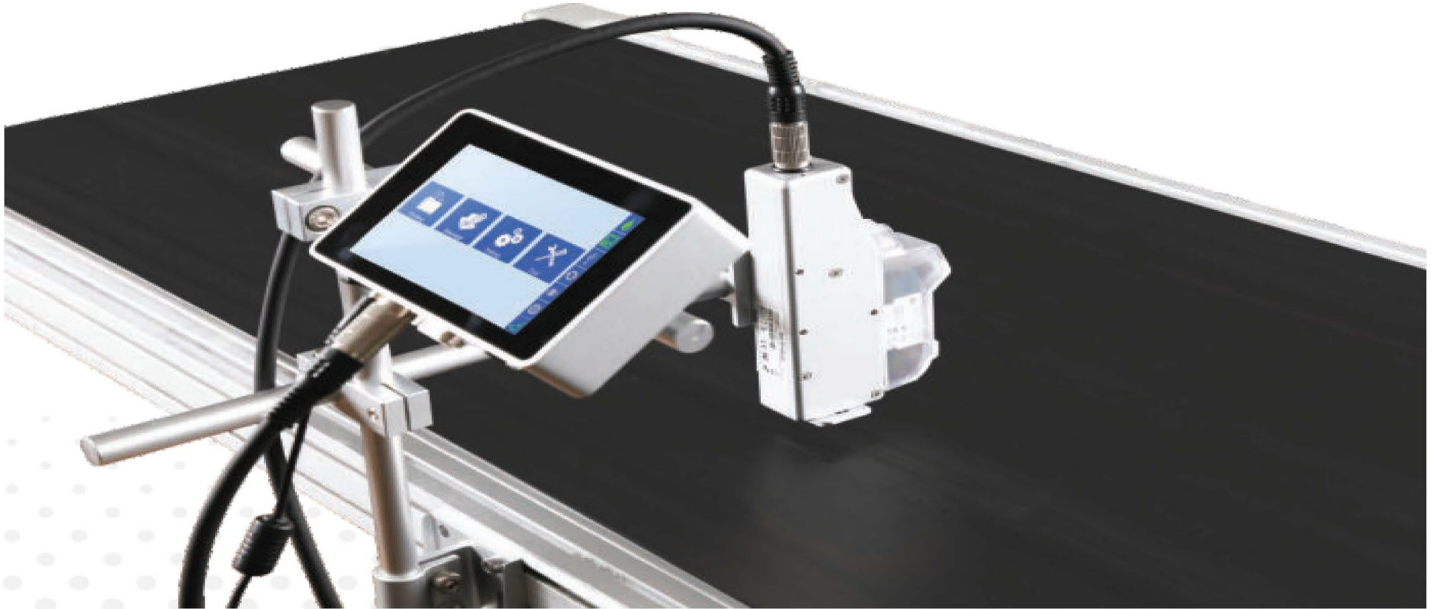




DOTMARK®-1

SERIES
400
DATA SHEET

High Resolution Ink Jet Coder



Separate Controller and Printhead

Provides easier system mounting

Online Editing

Edit directly with the 5 inch Touch Screen

Economical and Practical

Suitable for prints up to 1/2" High

Vector Font Editing

Multi-fonts editing supported



Technical Parameters

Selectable Languages

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

Fonts

Default font is Arial. Users can load fonts as needed

Messages Backup Restore

You can back up the device messages to the USB drive and restore the USB drive messages to device. This can avoid losing or having to recreate messages

Production Line Speed

Line speed can be set by the user, automatic calculation, or synchronized by connecting an encoder

Printable Heights (mm)

1~12.7 mm

Printing speed

0-60 m/min (300 DPI)

Resolution

50~600 DPI

Power Supply

AC 100V-240V 50-60HZ, 45W (Dedicated AC adaptor)

Product Certification

CE, FCC

Mounting

Includes standard side printing bracket, down printing bracket and anti-shock bracket

Date format

Two kinds of date modes (production date, expire date)
The date formats can be customized

Counters

Customizable and flexible counter settings

Printing Objects

Barcodes, Character, Numeric, Logos, Date/Time, Expiry Date, Shift Code, Counter, Lot-Box Code

Barcodes

UPCA, UPCE, EAN13, EAN8, INT25, CODE39, CODE128, EAN 128, PDF417, DATAMATRIX, QR

Interface

1) 5-inch 800 x 480 color LCD Touch

Screen Display.

2) USB 2.0: Supports USB drive

3) 0815: For external devices like photoelectric sensor, encoder or alarm light connection

Ink management

1) Automatically recognize the ink types, and identify the optimum printing parameters

2) Guarantee of genuine HP-manufactured ink cartridges

3) Automatic measuring system for the usage of the ink

Environment

1) Working Environment: -10° -- +45° C; 10%-85%RH

2) Storage Environment: -25° -- +55° C; 10%-90%RH



Dimensions

Controller: H*W*D: 151*93*32 mm/ 5.9*3.7*1.3 inches

Printhead: H*W*D: 175*52*33 mm/ 6.9*2.0*1.3 inches

Cable: Standard 1.2 m



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