



QUICODE™ E100-C

UNEVEN SURFACE INKJET PRINTER

Stretchable Printhead

Printhead can stretch from 0-12mm

Variable Throw Distance Supported

Different deflectors available for different curves

Vector Font Editor

Multi-fonts editing supported

Uneven Surface Printing

Suitable for curve and uneven surface

5 inch LCD Touch Screen

5inch 800*480 color LCD touch screen

High Resolution

High resolution up to 600DPI

Features

Selectable Languages

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

Fonts

Default font is Arial, allows users to load the fonts they need

Barcodes

UPCA, UPCE, EAN13, EAN8, INT25, CODE39, CODE128, ENA 128, PDF417, DATAMATRIX, QR (Allows user to add the barcode)

Date Format

Variety of date modes available (Production Date, Use by Date, Expiration Date, etc)

Technical Parameters

Technology

HP TIJ2.5, utilizing HP driver board for reliability of printing quality

Dimensions

170 x 143 x 106mm | 6.7" x 5.6" x 4.17" (Anti-shock cover is not included)

Power Supply

AC 90V-240V | 50-60HZ, 60W (Dedicated AC adaptor)

Throw Distance

Automatically adjusts throw distance

Three deflectors available according to different request

Range of Printhead Stretch

Printhead stretch between 0-12mm according to different curves

Printing Speed

0-60 m/min(300 DPI)

Resolution

50~600DPI

Printing Objects

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

Counters

Flexible setting for serial number, Lot-Box code counters

Print Speed

Print speed can be set, auto-measuring or using external synchronizer

Multi-Management

Multi-level password protection (Operator, Technician and Administrator)

PC Control

Multiple devices controlled via PC software

**Date and counters can be switched to variable barcode printing*

Port

Ethernet: 100Mb/s, Synchronized control of multiple devices via PC

USB2.0: Support U-Disk

DB15: For external devices like photocell, synchronizer or alarm kit connection

Interface

- 5inch 800 x 480 color LCD touch screen
- 90 degree flip-screen design

Ink Management

- Automatically recognize the ink types, and identify the optimum printing parameters
- Guarantee of using genuine original HP ink
- Automatic measuring system for the usage of the ink

Mounting

Standard side, downside and anti-shock printing bracket

Product Certification

CE, FCC

Environment

Working Environment: -10°- +55°C; 10%-85%RH

Storage Environment: -25°- +80°C; 10%-90%RH