



QUICODETM E100

HIGH RESOLUTION INKJET PRINTER

5 inch LCD Touch Screen

5inch 800*480 color LCD touch screen

Variable Barcode

Variable barcode printing supported

High Resolution

High resolution up to 600DPI

Multi-Functional Port

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

Vector Font Editor

Multi-fonts editing supported

Smart Detection

Smart detection of external devices

PC Multi-Printers Control

Remote control by PC software

Smart Ink

Automatical detection of remaining ink volume

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

142 x 65 x 98mm | 5.6" x 2.6" x 3.9" (Anti-shock cover is not included)

Power Supply

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

Printable Heights (mm)

1~12.7mm

Printing Speed

0-60 m/min(300 DPI)

Resolution

50~600DPI

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

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*

Printing Objects

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

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