RN MARK E1-72N

Alternative to CIJ Printers

- Large character print
- High speed
- High resolution
- Hassle free

RN MARK E1-72N

- Could be run from any PC or tablet with Windows 10 using RN E1 Software, which is included and has no limitation of the number of user accounts
- Only Side printing
- Height up to 72mm, up to 50 readable lines with the same speed (60 m/min)
- Maximum drying time 10 to 15 seconds depending on the material
- Communicates through Ethernet/ optional WIFI/ Virtual RS-232 with a limitation up to 100 printers from one pc
- Could print in different colors such us black, pigmented white and yellow, blue, red, etc.
- Software interface with more than 30 languages, and windows TrueType fonts (unicode) in any languages.
- No limitations to print dynamic data bases.
- Throw distance up to 15 mm.
- Highly commended to print UDI/ GS1 Data matrix with dynamic data base in pharmacy, can be part of track and trace solutions.

Nozzle	Piezoelectric high-resolution print-head
Operating System	Windows 10
Printing Mode	Side Printer
Printing Height	Up to 72 mm
Printing Distance	1-15 mm
Print Content	Text, Auto Date and Time, Expiry Date, Batch Number, Serial Number, shift codes, Logo, QR Code, Barcodes, Data bases and GS1
Storage	Internal Memory: Up to 250 Messages
Printing Length	Up to 2000 mm
Printing Speed	Up to 1000 mm/s
Ink Color	Black, white, Red, Yellow, Pink, Light Blue, Purple, and many more
Ink Type	Solvent-Based, Alternative Oil-Based, and Food grade
External Interface	Virtual RS-232, Ethernet and optional WIFI
Input Power	12V – 3.3A
Operating Conditions	Temperature: 0°C - 45°C Relative Humidity: 20% - 80%
Printing Material	Porous and Non-Porous material
Dimensions	Controller: 280 x 174 x 147 mm
Net Weight	1800 gr