



# RN MARK E1 H1

## Alternative to CIJ Printers

- Low maintenance
- No mess
- Hassle free
- High Speed
- UDI Printer



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- 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
- Printing on side or downward
- Height up to 12.7 mm, up to 8 readable lines with the same speed (90 m/min)
- Maximum drying time 1 to 3 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 as 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 8 mm
- Highly commended to print UDI/ GS1 Data matrix with dynamic data base in pharmacy, can be part of track and trace solutions

Nozzle	Thermal HP Head TIJ 2.5
Operating System	Windows Based RNSoft interface
Drying time	1 to 3 seconds depends on material
Printing Height	12.7 mm
Printing Distance	Up to 8mm
Print Content	Text, Auto Date and Time, Expiry Date, Batch Number, Serial Number, shift codes, Logo, QR Code, Barcodes, Data bases, UDI Printing and GS1
Storage	Internal Memory: Up to 250 Messages
Printing Length	5500 mm
Printing Speed	Up to 90 m/min
Ink Color	Black, Pigmented white and yellow, blue, red, and more
Ink Type	Variety of Solvent-Based inks depends on material, and Water-based
External Interface	RJ45 (Optional WIFI, Virtual RS232)
Input Power	12V – 3.3A
Operating Conditions	Temperature: 0°C - 45°C Relative Humidity: 20% - 80%
Printing Material	Porous and Non-Porous material including Glass Bottles and Containers, Plastic Bottles and Containers, Rubber Parts, Tins and Cans, Metal Components, Flexible Plastic Films, Shrink Wraps, Woods, PVC Pipes, Epoxy Laminate & PCB Boards, Molded Plastics, Cardboard and Recycle papery, Corrugated Boxes and Wood
Net Weight	1500 gr



RN MARK INC.

25-16 SIMS CRES., RICHMOND HILL – ON  
L4B 2P1 CANADA

WWW.RNMARK.COM

INFO@RNMARK.COM