

USB



RN MARK INC. 25-16 SIMS CRES., RICHMOND HILL – ON L4B 2P1 CANADA <u>WWW.RNMARK.COM</u> INFO@RNMARK.COM

RNJet H1

Technical Information

RN Mark incorporates advanced inkjet printing technologies and innovative design to provide high quality and cost-effective solutions for a wide range of applications in coding and marking industry. RN Mark frequently expands product variety to improve dynamic coding and marking by implementing traceability into production systems.

RNJet H1 is an industrial inkjet coding and marking printer which can print production date and expiry date, text, logos, counters, barcodes and time on porous and non-porous products including Glass Bottles and Containers, Plastic Bottles and Containers, Rubber Parts, Tins and Cans, Metal Components, Flexible Plastic Films, Shrink Wraps, Woods, Eggs, PVC Pipes, Epoxy Laminate &PCB Boards, Molded Plastics, Cardboard and Recycle papery, Corrugated Boxes and Wood with Solvent-Based or water Based Ink. This Printer communicates through USB and RS-232.

Nozzle	Thermal HP Head TIJ 2.5	
Operating System	Linux	
Drying time	1 to 3 seconds depends on material	KN MARTINE
Drop Volume	60pl	
Printing Height	12.7 mm	RNMARK ETA
Printing Distance	Up to 8mm	
Print Content	Text, Auto Date and Time, Expiry Date, Batch Number, Serial Number, Logo, QR Code, Barcode	
Storage	More than 5000 Messages	
Printing Length	500 mm	
Printing Speed	Up To 90 m/m	
Ink Color	Black (call us for color ink)	
Ink Type	Solvent-Based and water based	
External Interface	USB , RS232	
Input Power	12V – 3.3A	
Operating	Temperature: 0°C - 45°C	
Conditions	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, Eggs, PVC Pipes, Epoxy Laminate & PCB Boards, Molded Plastics, Cardboard and Poovele papers. Corrugated Poves and	MROX
	Cardboard and Recycle papery, Corrugated Boxes and Wood	M ROYAL Proting Control Control - Discourse 1 32 Visit of Control - Discourse 1 32 MM LIGHT CONDUIT CM/L -00063397
Net Weight	1800 Gr	GIAL delander
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