

RNJET 140 BC

(Bi-Color)

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









RNJET 140 BC

- Operates standalone with 7"touchscreen LCD Controller and network-based with ability to plug up to 100 printers to special RN Windowsbased Software over Ethernet
- 4 heads printing up to 144 mm height, different information, on the same production line, with the same speed
- Maximum drying time for non-porous material No limitations to print dynamic databases is 10 to 15 seconds

- Printing at side or downwards
- Throw distance up to 15 mm
- Could print in different colors such as black, pigmented white and yellow, blue, red, etc. Software interface with different languages, and Windows TrueType fonts (Unicode)
- Cartridge-based ink system (430 ml cartridge)

| Nozzle | Piezoelectric high-resolution print-head |
|------------------------------|---|
| Software | RNSoft |
| Printing Mode | Side or Downwards |
| Printing Height | Up to 144 mm |
| Printing Distance | Up to 15mm |
| Print Content | Text, Auto Date and Time, Expiry Date, Batch Number, Serial Number, shifts, Logo, QR Code, Barcodes, Databases and GS1 |
| Supported Database Format | .csv, .txt |
| Storage | Internal Memory: Up to 5000 Messages |
| Printing Length | Up to 2300 mm |
| Printing Speed | 180 dpi = Up to 60 m/min 100 dpi = Up to 90 m/min |
| 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 | USB, RS232, Ethernet |
| Power | 12V – 5A |
| Operating Conditions | Temperature: 0°C - 45°C Relative Humidity: 20% - 80% |
| Printing Material | Porous and Non-Porous material |



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