RYNAN®
PRINTING




# B1040 PRO

## COMPACT TIJ2.5 SINGLE HEAD VARIABLE DATA PRINTER

Advanced TIJ printer for high-speed applications

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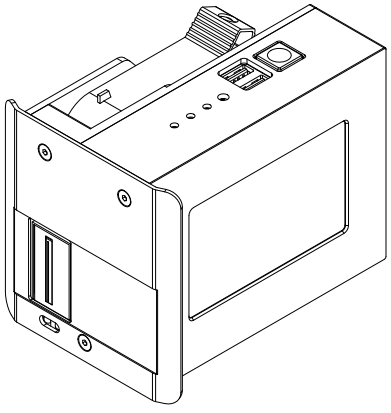



## TECHNICAL SPECIFICATIONS

| | |
|---|---|
| **Printing Technology** | TIJ 2.5 |
| **Product Dimensions** | 120.6 x 86.1 x 90.5mm |
| **Product Weight** | 644.7g |
| **Display** | 3.5" LCD Screen |
| **Power Supply** | AC 100V–240V, 50/60Hz, DC 24V 2.5A |
| **Resolutions** | Max 600 DPI |
| **Print Speed** | Up to 76m/min at 300 DPI |
| **Density** | 3 levels |
| **Throw Distance** | Up to 5mm |

## FEATURES

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|---|---|
| **Wide Range Of Print Types** | • Text<br>• Counter<br>• Box/Lot<br>• Datetime<br>• Expiry Date<br>• Julian Date<br>• Shiftcode<br>• Image<br>• Database<br><br>1D & 2D Barcodes<br>(Code 11, Code 39, Code 128, EAN, QR, Datamatrix, GS1 Datamatrix) |
| **Printable Height** | Max 12.7mm |
| **External Connections** | • Built-in sensor<br>• External Sensor<br>• Encoder and Alarm beacon |
| **Template Length** | 1.5m |
| **Database** | TXT, CSV, SQL, SQLite, MySQL |
| **Advance Features** | • POD (Print online data) Integrate with other devices (PLC, Camera, Checkweigher) via RJ45<br>• Real-time Printing<br>• WYSIWYG (what you see is what you get)<br>• Data upload, Backup & Recovery via USB<br>• Free design in template up to 12.7mm |
| **Printable Characters** | Windows TrueType Fonts |
| **Print Languages** | English (default),Vietnamese, Chinese (PRC), Turkish, Korean, Russian, Japanese, Hebrew, Spanish, Thai, Portuguese and Arabic |
| **System Languages** | English (default), German, Vietnamese, Chinese, Korean, Russian, Turkish, Portuguese, Spanish, Polish, Greek and Italian (and others) |



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