

## Printronix T8304 Metal Industrial Bar Code Printer, 300 dpi, 12 ips

The T8000 is the premier high-end thermal printer. With unmatched industrial performance, easy to use, and 100% verifiable output, the T8000 exceeds the requirements of the most demanding mission critical manufacturing and distribution operations.

**Key features:**



- Full metal enclosure with large side window for better viewing of supply status
- Reliable performance in sub-zero environments without a heated enclosure
- Seamless connectivity of PostScript/PDF files - supports the latest ERP systems
- PrintNet Enterprise™ - remote printer management to monitor printers and virtual control panel to configure from anywhere in the world
- Energy Star compliant

YOUTUBE='467fpQaBolo'



# Technical Description

## Functionality & Operation

|                          |                                                                                                                                                                                                                                                                                                                    |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Print speed              | 12dpi                                                                                                                                                                                                                                                                                                              |
| Print resolution         | 300dpi                                                                                                                                                                                                                                                                                                             |
| Graphics                 | PCX, BMP , PNG, TIFF                                                                                                                                                                                                                                                                                               |
| Fonts                    | Intelifont, TrueType, Unicode, OCRA, OCRB, Courier, Letter Gothic, CG Times, CG Triumvirate/Bold/Condensed                                                                                                                                                                                                         |
| Display type             | 3.4" full color LCD                                                                                                                                                                                                                                                                                                |
| Maximal print width      | 104mm                                                                                                                                                                                                                                                                                                              |
| Print mode               | direct thermal, thermal-transfer                                                                                                                                                                                                                                                                                   |
| Expansion slot           | SD Card                                                                                                                                                                                                                                                                                                            |
| CPU Type                 | ARM Cortex-A9                                                                                                                                                                                                                                                                                                      |
| Memory                   | 512MB RAM, 128MB Flash                                                                                                                                                                                                                                                                                             |
| Communication interface  | RS232, USB, Ethernet                                                                                                                                                                                                                                                                                               |
| 2D Code Symbolologies    | PDF417, MicroPDF417, MaxiCode, Data Matrix, QR code, Aztec, GS1 DataBar Composite Code                                                                                                                                                                                                                             |
| 1D Barcode Symbolologies | Code 11, Code 39, Code 93, Codabar, Code 128 subset A.B.C., Industrial 2 of 5, Interleaved 2 of 5, EAN 8, EAN 13, UCC/EAN-128, UPCA, UPCE, MSI, Matrix 2 of 5, Postnet, Plessey, FIM, Telepen, Logmars , BC-412, Code35, UPCSHIP, UPS11, 4-state PostBar, Australian 4-state, ITF14, PLANET, USPS Intelligent Mail |

## Electrical

|              |                                                   |
|--------------|---------------------------------------------------|
| Power Source | Line Input - Auto Range 90 - 264 VAC (48 - 62 Hz) |
|--------------|---------------------------------------------------|

## Mechanical

|              |                                                 |
|--------------|-------------------------------------------------|
| Body housing | metal, sheet metal                              |
| Color        | black                                           |
| Dimensions   | Width: 297.2mm, Height: 330.2mm Length: 520.7mm |
| Weight       | 16.7kg                                          |

## Consumables

|                       |                 |
|-----------------------|-----------------|
| Max. ribbon length    | 625m            |
| Ribbon width          | 25.4 to 114.3mm |
| Media core diameter   | 37.5 to 76mm    |
| Maximal roll diameter | 209mm           |
| Maximal paper width   | 114.3mm         |
| Minimal paper width   | 25.4mm          |

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