

Printronix T8204 ODV-2D Industrial Bar Code Printer with 2D verifier, 203 dpi, 14 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

Eliminate expensive compliance fees by producing 100% accurate barcodes, 100% of the time.

The ODV is the industry's first affordable, fully integrated solution with the ability to print and validate 1D and 2D barcodes. Built on the robust T8000 printer platform, ODV includes a built-in data validator that grades barcodes to ISO standards and stores a detailed report of each transaction.

Exclusive technology reads each barcode, overstrikes the entire label of a rejected barcode, and reprints a new label. Advanced features allow it to integrate easily and quickly into existing applications.

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Technical Description

Functionality & Operation

Print speed	14ips
Print resolution	203dpi
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)
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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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