Industrial Bar Code Printing Without the High Price

T2N Thermal Printers

- Industrial 4" 203 dpi and 300 dpi Thermal Printers
- High Performance with Low TCO (Total Cost of Ownership)
- Integrated with Standard Ethernet, Serial and USB
- Rugged and Compact Space-Saving Design
- "Best Value" with Uncompromised Features Set



PRINTRONIX

Printronix T2N Makes Bar Code Printing Even More Affordable

The **T2N** Series features simple design, ease of use and outstanding value that's priced below competitive printers. It is the first entry-level industrial thermal bar code printer to offer Ethernet NIC connectivity as a standard feature. Additionally it includes a real time clock, direct thermal and thermal transfer printing capability and the industry's highest reliability and performance you have come to expect from Printronix. Workers in distribution, manufacturing, logistics, retail and healthcare will appreciate its simplified user interface and rugged compact design. The **T2N** is a "best value" because of its outstanding performance and variety



of standard features not usually found in this price segment. Plus, it's ENERGY STAR-qualified. Products that earn the ENERGY STAR qualification prevent greenhouse gas emissions by meeting strict energy efficiency guidelines set by the U.S. Environmental Protection Agency and the U.S. Department of Energy.



More Standard Features, Flexible Design, Easy to Use

The **T2N** Series delivers exceptional print quality, more standard features, and a simple design that will provide years of uninterrupted service. Together this combination adds up to a truly outstanding value that users everywhere will appreciate.

BEST VALUE

The **T2N** comes **standard** with features other companies charge extra for such as:

- Ethernet, Serial and USB connectivity for easy integration
- Thermal transfer capability
- Real-time clock for date and time reporting
- Durable metal construction and reliable engineering for years of uninterrupted productivity

RELIABLE & FLEXIBLE DESIGN

Although Printronix designed a low cost thermal bar code printer, we didn't compromise our commitment to quality in developing the **T2N** series.

- Designed and built for industrial and commercial applications
- Space-saving footprint
- 203 dpi and 300 dpi models fit most job requirements
- Integrates easily using the Configuration Tool
- Included emulation for PGL, ZPL, EGL
- ENERGY STAR-qualified

EASE OF USE

You'll put the **T2N** to work faster because it's so easy to use.

- Easy side loading ribbon and media
- Large visible printer status indicator on top of the printer
- Simple, easy to read Two-LED Button design
- Easy troubleshooting with a simple printer mechanism and color-coded cues
- Easy network connectivity with a built-in Ethernet NIC card
- Auto switch emulation

The Ideal Thermal Bar Code Printer for Industrial Applications

Printronix created the **T2N** series to bring industrial thermal bar code printing to entry-level buyers. Manufacturing, logistics, distribution, healthcare and retail companies will consider the **T2N** a "best value" because of its reliability, durability and wide range of standard features.

lf you're in	You can expect from the T2N
Distribution	Industry-leading reliability and durability
Logistics	Simplified printer serviceability and management
Manufacturing	Highest print quality available in class
Retail	Simple, attractive, easy-to-use design
Healthcare	Small footprint, with a lightweight design Easy to integrate into operations

Options & Supplies

Cutter:

Automatically cuts media after each or a specified number of labels are printed. May be installed by an authorized service representative at a later date.

Peel and Present:

Automatically peels the label from its backing and presents self-adhesive labels one at a time. May be installed by an authorized service representative at a later date.



Andale Fonts:

For applications that require Korean, Japanese or Simplified Chinese fonts.

Double Byte Character Set (DBCS) Fonts:

For applications that require Hangul, Hanzi, and Kanji fonts.

Genuine Printronix Thermal Ribbons:

All ribbons are not created equal. When it comes down to mission-critical printing, nothing else matters if your barcode output can't be scanned. Genuine Printronix thermal transfer ribbons are designed specifically for optimal performance with Printronix thermal printers and best ensures your ribbon is ready for your "mission critical" applications.







LOGISTICS





RETAIL



T2N Product Specifications

PRODUCT BENEFITS

- Direct Thermal and Thermal Transfer
- Standard Serial, USB, and Ethernet
- Standard Real Time Clock
- Rugged Metal & Plastic construction
- · Side-Loading supplies path for easy media and ribbon loading
- Large printer status indicator
- Quick and easy 2-Button LED design
- Energy Star Compliant

PRINTER SPECIFICATIONS

Print Speed	6"/152mm per second
Print Method	Direct and Thermal
Resolution	203 dpi / 8 dots per mm
	300 dpi / 12 dots per mm
Maximum Print Width	4.10" (104.14mm)
Printer Memory	32MB RAM / 8MB Flash

MEDIA SPECIFICATIONS

Media Type Min/Max Media Width Media Length (Min/Max) Media Thickness Media Capacity Media Sensing

Labels and Tags 1" (25.4mm) / 4.6" (117mm) 0.25" (6.35mm) / 99" (2,514mm) 0.0024" (0.06mm) to 0.011" (0.28mm) 8" (203mm) Roll on 3" (76mm) Core Transmissive (Gap, Notch) Reflective (Black Mark) Continuous, Tear-Off Strip, Peel-Off (Opt.), Cutter (Opt.)

Wax, Wax-Resin, Special Resin

1.57" (40mm) / 4.33" (110mm)

Media Handling Modes

RIBBON SPECIFICATIONS

Ribbon Type Ribbon Width (Min/Max) Max Ribbon Length Inner Core Diameter **Outer Core Diameter**

CONNECTIVITY/INTERFACE

Serial RS232 USB 2.0 Ethernet 10/100BaseT

Standard Standard Standard

1.0" (25.4mm)

3.2" (81mm)

450m

PHYSICAL CHARACTERISTICS

Dimensions:

11" W x 10" H x 17" D (286mm x 259mm x 434mm) Printer Weight: 24 lbs (11 Kg) Shipping Weight: 28 lbs (12.7Kg)

PROGRAMMING PRINTER LANGUAGES

PGL - Printronix ZGL - Zebra EGL - Eltron Graphical Lang. Standard Standard Standard

For optimal performance and print quality, Printronix offers a wide selection of thermal transfer ribbons. Contact your local Printronix supplies reseller for Genuine Printronix Ribbons and Labels, or contact Printronix at www.printronix.com or call 800.665.6210.

OPTIONS

Peeler

Cutter

Andale Fonts - Korean, Japanese, Simplified Chinese (SD Card) Double Byte Character Set (DBCS) Fonts - Hanzi, Hangul, Kanji (SD Card) (Andale and Double Byte Character Set (DBCS) Fonts will be available on July 2013)

BAR CODE SYMBOLOGIES

Australian Post, Aztec, BC412, Code 128 (A,B,C), Code 35, Code 39, Code 93, Codabar (NW7), Datamatrix, EAN13 (JAN), EAN-8 (JAN), FIM I-2/5, German I-2/5, USPS Intelligent Mail, ITF14, Matrix (2 of 5), Maxicode, MSI, PDF-417, Planet, Plessey, PostBar, Postnet, QR Code, ROYAL BAR, RSS14, Telepen, UCC/EAN 128, UPC A, UPC E, UPC E0, UPC E1, UPC SHIP, UPS 11

FONTS AND CHARACTER SET

Fonts: Monotype Imaging (Agfa Monotype), Letter Gothic Bold, Courier Bold, OCR-A, OCR-B,CG Times Character Set: Unicode with TrueType font support

POWER REQUIREMENTS

Voltage Range

Auto Ranging Power Supply 100-240v **Energy Star-Compliant**

GRAPHIC SUPPORT AND WINDOWS DRIVERS

Graphic Support: PCX, PNG and TIFF file formats Windows Drivers: Microsoft Windows WinXP, Vista, Windows 7

OPERATING ENVIRONMENT

Operating Temperature Operating Humidity Range Storage Temperature Storage Humidity Range

40 to 104 F (5 to 40 C) 20 to 85% Non-Condensing -40 to 140 deg. F, -40 to 60 deg. C 10% to90% Relative Humidity, non-condensing

REGULATORY COMPLIANCES

FCC, UL, cUL, CE, NOM, ICES, S-Mark, CCC MIC/RRL, GOST-R





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About us

- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.
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Latest Hardware from top manufacturers

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Expert Repair and Maintenance services

· Legacy is one of the best repair facilities in North America

Discontinued product sourcing

• They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

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- That old equipment laying around your facility may still have some value. Legacy routinely purchases equipment from our clients around the globe.
 - Data destruction
 - · Hardware disposal
 - Auditing services

Dedicated client account team

• Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

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