# PT-E500

## Professional Industrial Labeling Tool with More Features to Handle Big Jobs

### Easy to Use

The PT-E500 steps up professional labeling features by adding PC connectivity, an auto cutter, and the ability to produce durable laminated labels and heat shrink tube labels up to 24mm. It is the ideal solution for more complex projects like data centers that require a lot of labels but where wireless connection is not required.

- QWERTY-style keyboard + 15 character, 2-line, backlit LCD screen
- 6 label application keys preformatted for cable wrap/flag, patch panel, punch block, faceplate, serialized, and other commonly used label templates
- Print speed up to 30mm per second + 7 lines of print and up to 24mm wide
- Compatible with HGe, TZe, STe, and HSe laminated tape cassettes
- USB interface
- Advanced alpha and numeric serializing
- Built-in automatic cutter with set to cut specific length capability
- CD with label-design, data transfer manager, and printing software included
- Barcode label printing solution
- 2-year limited exchange warranty

Cable  Camera  Electrical  Network Infastructure  Asset Management

P-touch EDGE

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## Technical Specifications

| Model | PT-E500 |
|---|---|
| Type of Printer | Industrial Handheld Labeling System |
| Maximum Print Resolution | 180x180 dpi (standalone) |
| Print Width | 0.71" (18mm) |
| Print Speed | Up to 1.2ips (30mm/sec) |
| Lines per Label | Up to 7 Lines |
| Rotated Characters | Up to 25 alpha-numeric characters (on 24mm tape) |
| Function Keys | 10 Keys (Cable Wrap, Heat Shrink Tube, Cable Flag, Faceplate, Patch Panel, Punch Block, General ID, Standard & Advanced Serialization, Database, Barcode) |
| Copy/Serialization | Up to 99 copies / alpha-numeric characters, including simultaneous or individual incrementation |
| Display | 128x64 large back-lit graphic LCD (15 characters x 2 lines with graphic print preview feature) |
| Keyboard | QWERTY Layout/Rubber Keys |
| Cutter | Auto Cutter |
| Media | HGe, TZe, HSe and STe tapes |
| Media Sizes (width) | 3.5mm, 6mm, 9mm, 12mm, 18mm, 24mm |
| Interfaces | USB 2.0 (full speed) |
| Operating Systems | Windows®10/8/7 (32/64 bit), Windows Vista® (32/64 bit), macOS® 10.13.x/10.12.x, OS X 10.11.x/10.10.x/10.9.x/10.8.x, Mac OS X 10.7.x/10.6.x |
| Memory | Up to 99 files – Up to 18,297 characters (standalone operation), 6MB (downloaded templates, databases and images) |
| Symbol Library | 384 (32 Voice/Data, 26 Audio/Visual, 37 Electrical, 82 Safety, 207 Misc.) |
| Resident Fonts | 14 (Helsinki, Brussels, US, Los Angeles, San Diego, Florida, Calgary, Belgium, Atlanta, Adams, Brunei, Sofia, Germany, Letter Gothic) |
| Font Sizes/Styles | 8 sizes/11 styles (standalone operation) |
| Barcodes | 9 standard barcode symbologies, Code39, Code128, ITF, UPC-A/E, EAN-8/13, GS1-128 [UCC/EAN-128], Codabar (NW-7) in standalone operation |
| Power Supply | BA-E001 Li-ion Battery Pack (Standard), AD-E001 AC Adapter (Standard) 6 AA Alkaline Batteries (Optional) |
| Dimensions/Weight | 4.9" x 3.7" x 9.8" (W x H x D)/2.31 lb without tape cassette and battery |
| Warranty | 2-Year Limited Exchange Warranty |

## PT-E500 Kit Includes:

- PT-E500 Labeler
- Carrying case
- Rechargeable Li-ion battery
- AC adapter
- USB cable
- Full length tape (TZeFX231)
- Software

## Accessories

- Adapter (AD-E001 AC adapter)
- Rechargeable Li-ion battery (BA-E001)

## Brother Tape Cassettes

**Tapes include Laminated HGe and TZe tapes, Heat Shrink HSe tubes, and Stencil STe tapes**

Visit www.EDGE-Tapes.com to find the right cassette for your job

Abrasion Resistant

Fade Resistant

Chemical and Water Resistant

Laminated Tape Adhesive Strength

Extreme Temperature Tested

UL Certified (HGe, extra-strength adhesive, flexible id and tamper evident tapes only)

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