

# PT-E500

Professional Industrial Labeling Tool with More Features to Handle Big Jobs

## Easy to Use

Bright LCD Display

Intuitive Application Keys

QWERTY keyboard

Store commonly used labels and templates

Download Database file direct from your PC



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 Infrastructure



Asset Management

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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](http://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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