

PT-E300VP Electronic Labelling System

P-touch®

Industrial labelling. At your fingertips.

Up to 18 mm (3/4") rugged industrial labelling. Anywhere.

- Powered by included rechargeable Li-ion long life battery
- Smart label application keys to help reduce key strokes
- QWERTY keyboard for natural and fast data entry
- Advanced serialization options to save time printing single or multiple labels
- Compatible with Flexible I.D. tape to mark cables, fibre and wire
- High quality printing for barcodes and fine text
- Large, backlit LCD with application icons
- Uses TZe and new HSe printable heat shrink tube tapes designed to mark cables, fiber and wires



Comes with case and accessories



Large backlit graphic display to see label before you print



Creates durable, laminated labels in a variety of colours and sizes including heat shrink tube labelling

PT-E300VP Electronic Labelling System



P-touch®. The only way to label!

Industrial labelling anywhere

The PT-E300 is a completely new industrial hand-held labelling tool design, done right the first time by industry pros for industry pros. Designed for comfort, the PT-E300 comes with a large backlit LCD display, QWERTY keyboard and secure grip feature for one or two handed operation. Smart label application keys and intuitive navigation helps make the PT-E300 simple to use without the learning curve.

Speed, efficiency and ease of use

Fast print speeds and pre-designed labels support efficient labelling. Choose from a variety of fonts, symbols or frames to create custom labels as well as print barcodes. The large QWERTY keyboard

layout enables easy and accurate typing, while the convenient, one-touch keys permit quick and easy label formatting and editing. Just type and print a label for a cable/fiber/wire, faceplate, patch panel, punch block and more.

Durable laminated labels

Choose from a wide range of TZe and HSe tapes with an array of colours and varieties, up to 18 mm (3/4") wide to match your industrial application. Their sharp print quality and great durability resists smearing and fading and they are resistant to extreme temperatures, chemicals, moisture and abrasion. Use standard laminated tapes or use one of our specialty tapes such as Extra-strength

adhesive, Acid free, Cable and wire, tamper evident and heat shrink tube labels for labelling everything from wires and cables to rough textured surfaces to protecting valuable assets and more.

Get an amazing experience with Brother

We are Canadians serving Canadians. We provide free, machine-lifetime support including extensive online support options such as videos, TWITTER, FACEBOOK™ and more. We also provide a 1 year limited exchange express warranty. We are at your side every step of the way.

Product Specifications

HARDWARE

- Keyboard**
QWERTY
- Cutter**
Manual
- LCD**
15 character x 2 lines
- Batteries**
6 AA alkaline (not included)
- AC adapter**
AD-E001 (included)
- Li-ion battery pack**
BA-E001 (included)
- Tape technology**
Thermal transfer
- Tape family**
TZe & HSe
- Tape widths**
3.5 mm (9/64"), 6 mm (1/4"), 9 mm (3/8"), 12 mm (1/2"), 18 mm (3/4")
- Tape length**
8 meters (unless otherwise specified)
- Print resolution**
180 dpi
- Print speed**
20 mm/sec
- PC connectivity**
No
- Warranty**
1 year limited exchange express warranty
- Included items**
One TZeFX231 Flexible ID tape, user's guide, AD-E001 AC adapter, BA-E001 Li-ion battery pack and carrying case

- Barcode printing**
9 types (Code39, Code128, ITF, UPC-A, UPC-E, EAN8, EAN13, GS1-128 (UCC/EAN-128), Codabar (NW-7))
- Multi-copy print**
Up to 50 copies
- Mirror printing**
No
- Text insert**
Yes
- Rotate printing**
Yes
- Auto incrementation**
Standard and advanced serialization

OTHER

- Carton dimensions (WxDxH)**
391 x 128 x 331 (mm)
- Unit dimensions (WxDxH)**
133 x 69 x 220 (mm)
- Unit/carton weight**
0.7 kg / 2.89 kg
- UPC Code**
012502637264

OPTIONAL SUPPLIES & ACCESSORIES*

- Tapes**
TZe-XXXX, HSe-XXXX (please refer to the tape grid for compatible tapes)



SOFTWARE

- Built-in fonts**
7
- Font styles**
10 (Normal, Bold, Outline, Shadow, Italic, Italic Bold, Italic Outline, Italic Shadow, Italic Solid, Vertical, Solid)
- Built-in symbols**
384
- Max print height**
15.8 mm
- Maximum print lines**
5 lines
- Text framing**
Yes - 6 variations

- ** 5 meters long
- Δ Only for PT-E300, will not work in other models. HSe tube is a printable heat shrink tubing designed for the model PT-E300 handheld labelling tool to mark cables, fiber and wire

Brother® standard laminated TZe tape

8 M LONG / 26.2' LONG (UNLESS OTHERWISE INDICATED)	3.5 MM	6 MM	9 MM	12 MM	18MM
Black on White		TZe-211	TZe-221	TZe-231	TZe-241
Black on Clear		TZe-111	TZe-121	TZe-131	TZe-141
Black on Yellow				TZe-631	TZe-641
Black on Blue				TZe-531	
White on Black		TZe-315	TZe-325	TZe-335	TZe-345
White on Lime Green**				TZe-MQG35	
White on Berry Pink**				TZe-MQP35	
Red on White			TZe-222	TZe-232	TZe-242
Blue on White			TZe-223	TZe-233	TZe-243
Gold on Black				TZe-334	TZe-344
Black on Red			TZe-431		
White on Blue					TZe-545
Black on Green				TZe-731	
White on Clear				TZe-135	
Red on Clear				TZe-132	
Blue on Clear				TZe-133	
White on Red				TZe-435	
Black on Fluorescent Orange**					TZe-B41

Brother® extra strength adhesive laminated TZeS tape

Black on White		TZe-S211	TZe-S221	TZe-S231	
Black on Clear				TZe-S131	
Black on Yellow				TZe-S631	
Black on Matte Silver					TZe-S941

Brother® flexible identification laminated TZeFX tape

Black on White				TZe-FX231	TZe-FX241
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Brother® super narrow non-laminated TZe tape

Black on White	TZe-N201				
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HSe Heat Shrink Tube - Individual heat shrink tube designed for the model PT-E300. 1.5m (4.9ft) long. 2:1 shrink ratio / 300V / 125°C / VW-1 Δ

HEAT SHRINK TUBE WIDTH:	5.8mm	8.8mm	11.7mm	17.7mm
RECOMMENDED FOR (OUTSIDE DIAMETER):	1.7-3.2mm	2.6-5.1mm	3.6-7.0mm	5.4-10.6mm
Black on White	HSe-211	HSe-221	HSe-231	HSe-241

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