



Industrial Electronic Labeller

Create durable labels for electrical or datacom installations using built-in labelling functions, label design software and from smartphone or tablet connected to Brother Mobile Cable Label App.

- Large Graphical LCD display with backlight
- Print on 3.5, 6, 9, 12, 18 and 24mm TZe laminated labels
- Print on 5.8, 8.8, 11.7, 17.7, 23.6mm Heat shrink tubes
- Automatic and half cutter for easy-to-peel labels

LABELS THAT STICK.

P-touch



TZe laminated labels – designed to last

Brother TZe laminated tapes consist of six layers of materials, resulting in a thin yet extremely strong label. The direct thermal transfer ink is sandwiched between two protective layers of PET (polyester film) which protects the text against the effects of liquids, abrasion, temperature, chemicals and sunlight. As the labels are tested to the extreme, professional quality labels have been designed to last.



Water Resistant



Temperature Resistant



Abrasion Resistant



Fade Resistant



Chemical Resistant



Laminated



Easy Peel



Strong Adhesion

PT-E550WVP

Ensuring cables, conduits, switches and sockets are clearly identified with long lasting durable labels are essential for electricians, datacom, telecom and security equipment installers.



Wide variety of Print width

Print on TZe labels up to 24mm
Print on Heat shrink tube labels up to 23.6mm



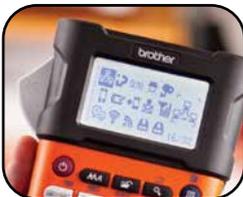
Large backlit graphical LCD display

Visible display in dim worksite



Sequential numbering

Print labels containing a sequence of numbers or letters



384 built-in symbols

Include common electrical, datacom, AV, security and safety symbols



Print preview

Print preview before print



Special label functions

Faceplate, Cable flag, wrap, Patch panel and Punch down block labels



Database search, merge, print

Upload data from PC to print labels on-site



USB and Wi-Fi Connectivity

Prints from PC or mobile wirelessly

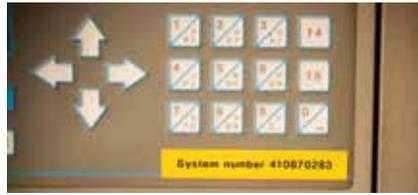
PT-E550WVP

In addition to the extensive range of TZe tapes in various colours and sizes, special tapes for industrial use have been developed for specific labelling tasks.



Flexible-ID Tape

Use on curved surfaces, sharp bends or cylindrical surfaces.



Strong Adhesive Tape

Use on uneven, rough and textured surfaces.



Heat-shrink tube

Shrinks and grips cable when heat is applied.

Technical Specification

Hardware

| | |
|----------------------|---|
| Display type | 16-character x 3 lines backlit Graphic LCD display |
| Interfaces | USB 2.0, Wi-Fi and Wireless Direct |
| Print speed | 30mm per second |
| Maximum Tape Width | 24mm |
| Maximum Print Height | 18mm |
| Cutter type | Automatic (Full & Half) |
| Battery type | BA-E001 Rechargeable Li-ion battery (included) 6 pcs of AA Alkaline battery (not included) |

Label Creation

| | |
|-------------------------------|---|
| Dedicated labelling Functions | General, Faceplate, Patch panel, Punch block, Cable wrap, Cable flag, Heat shrink tube, Serialise (automatic number incrementation) |
| Fonts | 14 fonts, 10 styles, 6 - 48 point size |
| Maximum lines per Label | 7 (on 24mm width tape cassette) |
| Maximum text blocks | 99 |
| Symbols | 384 |
| Frames | 7 |
| Barcodes | 9 protocols |
| Automatic numbering | 1 - 99 |
| Copy Printing | 1 - 99 |
| Vertical text printing | Yes |
| Rotated text printing | Rotate once, Rotate and repeat |

Memory

| | |
|------------------------------|------|
| Maximum characters per Label | 1500 |
| Memory location | 99 |

PC Software Main Features

| | |
|-----------------------------|---|
| Supported Operating Systems | Windows® Vista, Windows® 7, Windows® 8, Mac OS® X 10.6 or greater |
| Cable Labelling Wizard | Yes |
| Font faces | All installed true-type fonts |
| Font styles | 12 |
| Image import | JPG, BMP, TIFF and other Popular types |
| Screen capture | Yes |
| Frames | 153 |
| Barcodes | 21 protocols including 1D or 2D barcodes |

Package content

PT-E550WVP Electronic labeller
TZe-FX221 12mm Black on White Flexible ID tape (8m long)
BA-E001 Rechargeable Li-ion battery
AD-E001A AC Power adapter
USB cable
Wrist strap
Hard carrying case
User guide

Supplies

| | |
|-------------------------|---|
| Tape type / Tape widths | TZe tape: 3.5, 6, 9, 12, 18, 24mm HSe tube: 5.8, 8.8, 11.7, 17.7, 23.6mm |
|-------------------------|---|

Optional Accessories

| | |
|-----------|---------------------------------|
| Batteries | AA Alkaline batteries (LR6/HR6) |
|-----------|---------------------------------|

Weight and Dimension

126mm (W) x 250mm (H) x 94mm (D)
1.05kg



brother
at your side

