



Professional label printer

PT-E560BTVP

Built with electricians and network professionals in mind

PT-E560BTVP



The PT-E560BTVP offers a professional labelling solution for any electrical or datacom installation. Ensuring cables, conduits, switches and sockets are clearly identified with long lasting, durable labels is essential for electricians, datacom, telecom and security equipment installers. With built-in, industry-specific functions and one-touch applications keys, as well as Bluetooth connectivity, the PT-E560BTVP allows for quick and efficient printing, wherever you are on-site.

Key features:

- Create durable labels via the built-in, easy-to-use labelling functions, PC software or simply connect to your smartphone or tablet via Bluetooth and use the Brother Pro Label Tool app
- Large backlit graphic display
- Prints durable labels up to 24mm wide
- Fast print speeds of up to 30mm/sec and automatic (full and half) cutter with easy peel function to print multiple labels in one continuous strip
- 6 x one-touch application keys for general, faceplate, cable flag/wrap, punch down block and patch panel identification
- Print labels containing QR code/2D barcode and logos
- Compatible with Brother's range of Pro Tapes, which are specially designed for industrial labelling applications and provide resistance to water, abrasion, chemicals and temperature extremes



brother
at your side

General

Carton contents

PT-E560BT labelling machine,
Li-ion rechargeable battery, USB
Type-C cable (1m, black), 1x
12mm black on white flexible
ID tape / 1x 24mm black on
yellow strong adhesive tape,
documentation, carry case

Language support

20 (English, German, French,
Spanish, Portuguese,
Portuguese (Bra), Italian, Dutch,
Danish, Norwegian, Swedish,
Finnish, Hungarian, Czech,
Polish, Romanian, Slovenian,
Slovakian, Croatian, Turkish)

Weights and dimensions

Machine only(mm)

132 x 244 x 80

Weight(Kg)

1.05

Printing

Print resolution

180 dpi/128 dots

Max print speed

USB-PD adaptor
(PA-AD-004): 30 mm/sec
Batteries: 20 mm/sec

Max print width(mm)

3.5, 6, 9, 12, 18, 24

Max print height(mm)

18

Cutter

Auto full and half

Cutter type

Full-cut: scissors
Half-cut: blade

Dedicated labelling functions

General, faceplate,
cable wrap, cable flag,
patch panel, punch block,
heat shrink tube,
advanced serialisation

Design

Design type

Handheld

Housing colour

Orange and black

Keyboard

QWERTY

Keyboard material

Rubber

Key print

Text

Number of keys

70

Display

LCD size(mm)

75mm x 45

LCD specification

Graphic, 240x120 dots

Preview

Real preview

Text viewable within LCD

18 characters x 3 lines
(uses 17 characters x 2 lines)

Backlight

Yes

Power supply**Li-Ion battery**
BA-E001**USB-PD adaptor**
PA-AD-004 (not included)**Auto power off battery:** 20min.
(Off, 10 min. ~ 1 hr.)**USB charge:** 20min.
(Off, 10min. ~ 12 hrs.)**Interfaces****PC connection**
Yes**Interfaces**
USB, Bluetooth**Bluetooth**
Version 5.0 (SPP/iAP)**MFi**
Yes (3.0)**USB**
Win: USB 1.1, 2.0, 3.0
Mac: USB 1.1, 2.0**Software and app compatibility****Software**
P-touch Editor (version 6.5)**App**
Brother Pro Label Tool**Compatible OS****Android**
9, 10, 11, 12, 13**iOS**
15, 16**Windows**
Win 10, 11**MacOS**
11, 12, 13**Memory****Maximum characters per label**
1,800**Label memory locations**
99

Label design (software)

Number of characters (without space)

684

Number of accented

147

Number of symbols

476

Character size

8 kinds

(Auto/6/9/12/18/24/36/42/48pt)

Character widths

5 kinds

(x2, x3/2, x1, x2/3, x1/2)

Fonts

14 kinds

(Helsinki, Brussels, Belgium, Florida, Los Angeles, San Diego, US, Calgary, Atlanta, Adams, Brunei, Sofia, Germany, LetterGothic)

Character style

10 kinds

(normal, bold, outline, shadow, solid, italic, italic bold, italic outline, italic shadow, italic solid)

Frame

7

Underline

Yes (one of the styles)

Strikeout

Yes (one of the styles)

Barcode

11 kinds

(CODE39, ITF 2/5, EAN13, EAN8, UPC-A, UPC-E, CODABAR, GS1-128(UCC/EAN128), CODE128, QR code, Datamatrix)

1D barcodes for transferred templates only;
RSS-14 (Standard, Truncated, Stacked, StackedOmni),
RSS-Limited, RSS Expanded (Standard, Stacked)

2D barcodes for transferred templates only;
PDF417, AztecCode

Label format (software)

Text buffer

Max. 1800 characters

Multi-line printing (max)

7 lines (using 24mm label)

Multi-block printing (max)

99 blocks

Minimum label length

30mm

Tape length setting

Auto, 10 ~ 999mm (depending on label type setting)

Tape margin settings

1. Full: no / half: yes
2. Full: yes / half: yes
3. Full: no / half: no
4. Full yes / half: no
5. Full: no / half: yes + chain
6. Full: yes / half: yes + chain
7. Full: no / half: no + chain
8. Full: yes / half: no + chain
9. Special tape

Horizontal alignment

Left, centre, right, just

Text insert/overwrite

Insert only

Line format

Yes

Printing (software)

Copy (repeat) printing

Yes (1-99)

Mirror printing

Yes

Numbering

Yes (1-99)

simultaneous, advanced, octal, decimal, hexadecimal

Print preview

Yes

Vertical printing

Yes (in label type setting)

Rotated text (for cable labelling)

Rotate once | Rotate and repeat