



Pro Label Printing up to 24mm

PT-E560BTVP

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MARK OF A SMART
PROFESSIONAL

Built with electricians and network professionals in mind

The PT-E560BTVP offers a professional labelling solution for electrical or datacom installations up to 24mm wide. 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.

PT-E560BTVP



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
- Uses Brother's range of Pro Tapes, which are specially designed for industrial labelling applications and provide resistance to water, abrasion, chemicals and temperature extremes.



General

Carton Contents

PT-E560BTVP label printer,
Li-ion rechargeable battery,
USB Type-C cable (1m, black),
24mm black on white Flexible
ID Tape (sample TZe-FX251)
wrist strap, patch panel ruler,
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 (W) x (D) x (H)

132mm x 244mm x 80mm

Weight (Kg)

1.05kg

Printing

Print Resolution

180 dpi / 128 dots

Max. Print Speed

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

Max. Print Width (mm)

6, 9, 12, 18, 24mm

Max. Print Height (mm)

18mm

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, QWERTZ, AZERTY

Keyboard Material

Rubber

Key Print

Text

Number of Keys

70

Display

LCD Size

75mm x 45mm

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

Print Media

Media Type

TZe Laminated Tapes
TZe-SL Self-laminating
TZe-S Strong Adhesive
HGe Higher Grade
HSe Heat Shrink Tube
STe Stencil Tape
TZe-FX Flexible ID Tape

Available Tape Widths

TZe: 6mm, 9mm, 12mm, 18mm, 24mm
TZe-SL: 24mm
HGe: 24mm
HSe: 5.2mm, 9mm, 11.2mm and 21mm
STe: 24mm

Power Supply	Li-ion Battery BA-E001	USB-PD Adapter PA-AD-004 (not included)	Auto Power Off Battery: 20min. (Off, 10 min. ~ 1 hr.) USB Charge: 20min. (Off, 10min. ~ 12 hrs.)
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Interfaces	PC Connection Yes Interfaces USB, Bluetooth	Bluetooth Version 5.0 (SPP/iAP) USB Win: USB 1.1, 2.0, 3.0 Mac: USB 1.1, 2.0	MFi Yes (3.0)
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Software & App compatibility	Software P-touch Editor (version TBC)	App Brother Pro Label Tool
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Compatible OS	Android 9, 10, 11, 12, 13 iOS 15, 16	Windows Win 10, 11	Mac 11, 12, 13
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Memory	Maximum Characters per Label 1,800	Label Memory Locations 99
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Label Design (Software)

Number of Characters (without space)

684

Number of Accented- Alphabets

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

brother
at your side



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