



Pro Labelling Machine

PT-E560BTSP

Print durable, industry-compliant labels on demand.

Clear identification and safety are critical for any electrical installation. Equipped with a large graphic display and dedicated functions for the most common labelling tasks, including consumer units, distribution boards, conduits, sockets, switchgear and cable identification, the PT-E560BT is your ideal partner for producing long-lasting, durable labels on demand. The integrated bluetooth offers the flexibility to print labels from your PC or smartphone using Brother's Pro Label Tool App and free label editing software.

PT-E560BTSP



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 & half) cutter with easy peel function to print multiple labels in one continuous strip
- 6x 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
- Includes 4 specialist tapes to help comply with wiring regulations



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 18mm black on white strong adhesive tape / 1x 24mm black on white strong adhesive 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 (W) x (D) x (H) 132mm x 244mm x 80mm	Weight (Kg) 1.05kg	
Printing	Print Resolution 180 dpi / 128 dots	Max. Print Width (mm) 3.5, 6, 9, 12, 18, 24mm	Dedicated labelling functions General ; Faceplate Cable Wrap ; Cable Flag Patch Panel ; Punch Block Heat Shrink Tube ; Advanced Serialisation
	Max. Print Speed USB-PD adapter (PA-AD-004): 30 mm/sec Batteries: 20 mm/sec	Max. Print Height (mm) 18mm	
		Cutter Auto full & half	
		Cutter Type Full-cut: Scissors Half-cut: Blade	
Design	Design type Handheld	Keyboard QWERTY, QWERTZ, AZERTY	Key print Text
	Housing colour Orange & black	Keyboard material Rubber	Number of keys 70
Display	LCD Size 75mm x 45mm	Preview Real preview	Backlight Yes
	LCD Specification Graphic, 240x120 dots	Text viewable within LCD 18 chrs x 3 lines (uses 17 chrs x 2 lines)	

PT-E560BTSP | Page 3

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.)
Interfaces	PC Connection Yes	Bluetooth Version 5.0 (SPP/iAP)	MFi Yes (3.0)
	Interfaces USB, Bluetooth	USB Win: USB 1.1, 2.0, 3.0 Mac: USB 1.1, 2.0	
Software & App compatibility	Software P-touch Editor (version TBC)	App Brother Pro Label Tool	
Compatible OS	Android 9, 10, 11, 12, 13	Windows Win 10, 11	Mac 11, 12, 13
	iOS 15, 16		
Memory	Maximum characters per label 1,800	Label memory locations 99	

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 chrs

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,
Decimel, Hexadecimel

Print Preview

Yes

Vertical Printing

Yes (in label type setting)

Rotated text (for cable
labelling)

Rotate once | Rotate and repeat