



# **Pro Label Printers**

Produce clear and durable labels instantly on-site



## **E-Series line-up**

Built with electricians and network professionals in mind, Brother's E-Series offers a professional labelling solution for any electrical or datacom installations. Ensuring cables, conduits, switches and sockets are clearly identified with long-lasting and durable labels is essential for electricians, datacom, telecom and security equipment installers.

With built-in, industry-specific functions and quick applications keys, as well as Bluetooth® wireless connectivity\*, E-Series label printers can empower workers to produce clear and durable labels quickly and efficiently on-site.

### \* PT-E310BTVP and PT-E560BTVP only.

Models availability differ by country. Please contact your local Brother Sales office for the models available.

### Summary of features

Easy to use built-in QWERTY keyboard
Easy to read LCD display
Automatic cutter with half-cut function
USB connection for PC printing
Bluetooth® wireless connectivity
Print labels containing 2D barcode and QR code
Advanced label design software - Brother's P-touch Editor 6
Design and print labels using Brother's Pro Label Tool app
Compatible with Brother's TZe durable laminated tapes
Maximum Tape width
Maximum Print speed

\* When connected using AC Adapter (PA-AD-004)



PT-E110VP





PT-E310BTVP

PT-E560BTVP





### PT-E560BTVP

Create durable labels via the built-in and easy-to-use labelling functions, PC software or connect to a Smartphone or tablet via Bluetooth<sup>®</sup> wireless technology with Pro Label Tool app

Easy to read with large backlit graphic display

Prints on TZe laminated labels up to 24mm wide

Specialist tapes available including Strong Adhesive, Flexible ID, Heat Shrink tube and Self-laminating

Fast print speed 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 industry application keys for general, faceplate, cable flag/wrap, punch down block and patch panel identification

Print labels containing QR code / 2D barcode and logos

Includes Carrying case, Rechargeable Li-Ion battery, USB Type-C cable (1m, black), 1 piece of 12mm Black on White Flexible ID tape, 1 piece of 24mm Black on Yellow Strong Adhesive tape, Documentation



Includes Carrying case, Rechargeable Li-Ion battery, USB Type-C cable (1m, black), 1 piece of 18mm Black on Yellow Strong Adhesive tape, Documentation





Tool app

Easy to read with backlit graphic display

Prints on TZe laminated labels up to 18mm wide

Specialist tapes available including Strong Adhesive, Flexible ID and Heat Shrink tube

Print speed of up to 20mm/sec and built-in industrial strength cutter with cut and pause to help reduce waste

### PT-E310BTVP

Create durable labels via built-in and easy-to-use labelling functions, PC software or simply connect to a Smartphone or tablet via Bluetooth® wireless technology and use Pro Label

6x one-touch industry application keys for general, faceplate, cable flag/wrap, punch down block and patch panel identification

Print labels containing QR code / 2D barcode and logos



Create durable labels using built-in and easy-to-use QWERTY keyboard and dedicated labelling functions

Easy to read LCD screen

Print on TZe laminated labels up to 12mm wide

Specialist tapes available including Strong Adhesive and Flexible ID

Print speed of up to 20mm/sec and built-in manual cutter

Includes Carrying case, AC adapter, 9mm Black on White Flexible ID tape, Documentation

# Tapes that are tested to the extreme

		<b>6</b> mm	<b>9</b> mm	<b>12</b> mm	<b>18</b> mm	24mm				
	TZe STRONG ADHE	ESIVE LAMIN/	ATED - 8m lon	g		🌦 ⊱ 🗞				
RCD - RCD -	For smooth, rough, texture standard tape on average		pated surfaces. Wit	th 3 times more st	trength on textured	surfaces, than Brother's				
Black on White		TZe-S211	TZe-S221	TZe-S231	TZe-S241	TZe-S251				
Black on Clear			TZe-S121	TZe-S131	TZe-S141	TZe-S151				
Black on Yellow			TZe-S621	TZe-S631	TZe-S641	TZe-S651				
	TZe FLEXIBLE ID LAMINATED - 8m long 📈 🚼 🍐 🌞 ≽									
	With specially formulated	adhesive to wrap	securely around w	vires and cables w	vith a diameter of 3r	nm or larger.				
Black on White		TZe-FX211	TZe-FX221	TZe-FX231	TZe-FX241	TZe-FX251				
Black on Yellow		TZe-FX611	TZe-FX621	TZe-FX631	TZe-FX641	TZe-FX651				
	TZe SELF-LAMINA	TING - 8m lon	g			💧 🗰 🔆 📴				
	Provides a protective layer over the printed area for cable marking. Our cost-saving solution laminates text during printing, which means 24mm tape is suitable for larger diameter CAT6A cables.									
Black on White						TZe-SL251				
Black on Yellow						TZe-SL651				
	TZe SECURITY LAMINATED - 8m long Image: Comparison of the label is peeled, it leaves behind a 'checkerboard' pattern indicating the label has been tampered with.   When the label is peeled, it leaves behind a 'checkerboard' pattern indicating the label has been tampered with.									
Black on White	~~~~				TZe-SE4	TZe-SE5				
		5	5.2mm   9	9.0mm	11.2mm	21.0mm				
HSe 3:1 HEAT SHRINK TUBE - 1.5m long										
	Printable tube, when shru	nk down it ensure	s a secure fit on w	ires and cables. S	Shrink ratio 3:1.					
Black on White		H	Se-211E ł	ISe-221E	HSe-231E	HSe-251E				
Black on Yellow		H	Se-611E F	ISe-621E	HSe-631E	HSe-651E				

# Choose the right tape for the job

To ensure labels stay affixed, it is important to use the correct tape for labelling applications. The chart below provides the recommended tape to use for each application.





# Tapes that are tested to the extreme

TZe laminated labels have been designed to last. With our laminated tape technology, our labels are designed to stick around and text is protected. With excellent resistance to water, abrasion, chemicals, fading and temperature extremes, they will not disappoint. Their strong adhesion enables label to stay intact.





### Choose from:

- Strong Adhesive tapes are ideal for irregular surfaces, with three times more strength to stay put in the most demanding environments.
- Flexible ID tapes are specially formulated to wrap securely around wires and cables.
- Heat Shrink tubes are for robust cable identification.
- Self-laminating tapes for CAT5E / CAT6A network cabling.
- Security laminated tapes When the label is peeled, it will leaves behind a 'checkerboard' pattern, indicating that the label has been tampered with.



### **Built for Electricians**

E-Series label printers offer a professional and durable solution for all key labelling tasks within the electrical environment. With super-fast printing and efficient cutting, Bluetooth<sup>®</sup> wireless connectivity<sup>\*</sup>, industry symbols and templates at fingertips, productivity can be achieved on-sit

When it comes to wiring regulations, don't leave it to chance. Leave it to E-Series label printer. With a range of built-in industry specific functions and tapes that are fit-for-purpose, produce clear and durable labels instantly on-site to stay compliant and produce professional labels.

E-Series label printers are built to last and can create labels that match, so safety warnings, guidance notices and identification labels will stick around wherever they are applied.

\* PT-E310BTVP and PT-E560BTVP only

### Applications include:

- Distribution board/Consumer units
- General warning/Danger signs
- Cable identification
- Electrical trunking/Conduits
- Lighting and Sockets
- Control gear and Switch gear
- PAT testing



# The best way to stay compliant

Every professional knows how important it is to work to the current wiring regulations. The table below shows how Brother's products can help to meet each of the specific labelling requirements, staying compliant and keeping work environment safe.

### MARK OF A SMART PROFESSIONAL

		Prey Jour	PTE37081	PT.ESOUBIL	2
Regulation	Summary		~	~	Tapes recommended
<b>514.1</b> General - ID and Notices	Identification of switch gear and control gear and warning notices where appropriate	Some	Most	~	Black on White 12/18/24mm
					Black on Yellow 12/18/24mm
514.2 Wiring systems	Identification of wiring for inspection, testing, repairs or alteration	~	~	~	Black on White 9/12mm
<b>514.3</b> ID of conductors by lettering and/or numbering	Legible and durable identification of conductors in letters & Arabic numbers. Underlining '6' & '9' where unattached to avoid confusion.	~	~	~	Black on White 9/12mm
<b>514.4</b> ID of a protective device	Clear identification of protective devices	×	~	~	Black on White 18/24mm





## **Built for Network professionals**

Whether it's in a data centre or outdoor fibre installation, leave the mark of a Smart professional with durable and long-lasting identification labels that meet industry standards and stay comply with networking identification needs.

E-Series label printers can create labels to address ANSI/EIA/TIA-606A/B, and meet UL-969 standards with its high-quality and industry-compliant labels.

Furthermore, these portable label printers have dedicated quick keys and functions to empower mobile workers to create labels for a range of key labelling tasking quickly and efficiently.

#### Applications include:

- Racks and Cabinets
- Port ID
- Patch panels
- Equipment and Telecoms outlets
- LAN Cables (Patch cord or Permanent link)
- Fibre Optic cables

## **Pro Label App**

## Save time. Reduce errors. Amplify productivity.

E-Series label printer\* can integrate seamlessly with LinkWare Live via Pro Label Tool app to provide the ultimate on-the-job workflow solution for large network labelling projects.

Simply download Pro Label Tool app and connect to Fluke Networks LinkWare live project, select the required cable identifiers and wirelessly transfer them directly to E-Series label printer at the click of a button. It's that simple!

\* PT-E310BTVP and PT-E560BTVP only







## **Pro Label Tool App**

E-Series label printers can support our free Pro Label Tool app for Apple<sup>®</sup> and Android<sup>™</sup> mobile devices.

With its wide range templates, such as danger and caution signs and cable identification, design compliant labels quickly on a Smartphone or Tablet to print wirelessly from E-Series label printer.

Simply download the application and search for the supported device to connect.



Download Nov

### **Key features**

- Easily connect to E-Series label printer via Bluetooth<sup>®</sup> wireless technology.
- Create and edit professional and durable labels.
- Ready-to-print industry templates.
- Ensure compliance with wiring regulations and standards.
- Customise templates with personal information or company logos.







## **P-touch Editor 6**

Supplied as standard, create and print customised labels with pixel precision from a computer with the free P-touch Editor 6 software.

P-touch Editor 6 software is user-friendly with a wide range of pre-designed and ready-to-print label templates for most common electrical and datacom applications.

### Key features

- Choose from ready-made label templates or create customised labels from scratch.
- Customisable templates for flexible editing with over 1200 symbols and 30+ fonts.
- Easily find labels created in the past, or share labels to label editing apps via a Smartphone.
- Import data from excel and other databases directly onto labels.
- Straightfoward barcode / 2D code label creation.
- Customise labels to include company logo.



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