

The professional PC connectable desktop labelling machine with Wi-Fi and wired network connectivity



# PT-P950NW FEATURES

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EU PRODUCTION: JUNE 2016

10/100 Base TX wired network connectivity to share with multiple users

Wi-Fi & USB connectivity to print from PC/Mac and smartphones/tablets

Up to 60mm/second print speed

Up to 36mm tape width

Large 32mm print height



Uses continuous length TZe tape and HSe tube

NEW: FLe tape die-cut label capability - for cable identification

Full and half cutter

Also includes:

- AC adapter
- 36mm black on white TZe tape (8m)
- USB cable

## Other features:

### P-touch template printing mode

- Design labels on your PC, and upload to any of the label printer's 99 memory locations.
- Then simply send text commands along with your text or barcode data from your own software.
- The printer will then merge this onto your label design and print the label.

### Powerful label editing/printing software

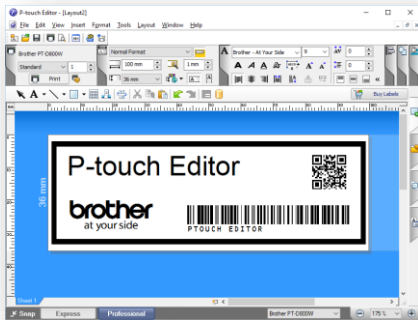
- Supplied with P-touch Editor label design software.
- Add logos and other specialist symbols.
- Includes industry standard 1D and 2D barcode protocols.
- Merge and print data from Excel, .csv, .txt, Access databases, and MSDE/SQL servers to print large batches of labels at once.

### Prints die-cut labels

- Prints FLe die-cut labels (non-laminated)
- Used for new type of cable flag label.

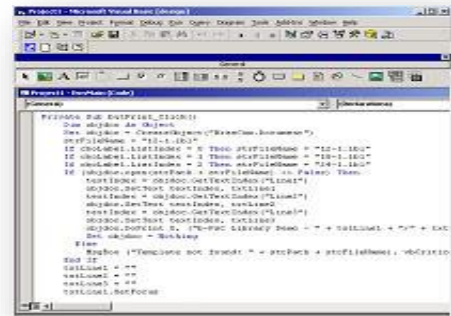
### Various accessories available

- Optional battery base and Li-ion battery allows for fully portable use.
- Optional Bluetooth module for easy connection to tablets, smartphones and wireless Bluetooth barcode scanners.
- Optional touchpanel display unit for stand-alone operation without the need for a PC connection.



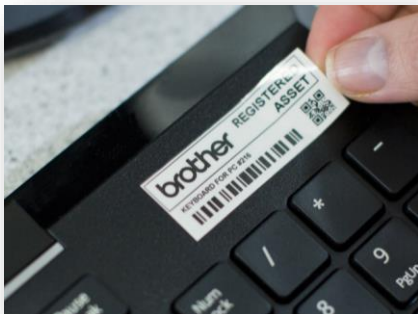
## P-TOUCH EDITOR

P-touch Editor software is powerful but yet very easy to use. Make bar-code labels or other specialty labels one at a time or print multiple labels in a batch by linking to data contained in an Excel or csv/txt file.



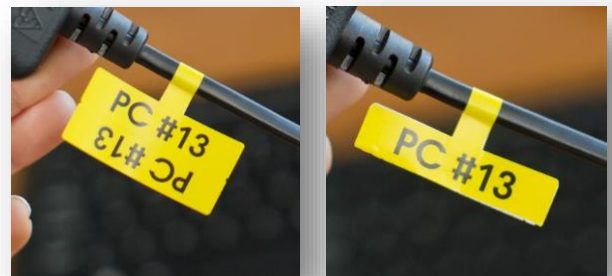
## WINDOWS B-PAC SDK

Add the benefits of P-touch label printing directly from your own existing software, or create your own totally customised labelling applications. By using the b-PAC SDK, your labels can contain text, barcodes, images and logos.



## TEMPLATE PRINTING

Design your label layout (template) in P-touch Editor, then upload to one of the 99 memory locations. Then issue simple commands from your own program or app to select the template needed, then send the text/barcode data. This merges on the label template, and the label prints.



## NEW:FLe TAPE (available Jan '17)

The PT-P950NW can print onto special die-cut labels, suitable for labelling cables.

Once applied, the FLe label measures 45mm x 21mm, and is available in white, yellow and green colours.

For more information visit <https://online.brother.co.uk/developer/labelling-solutions>





## PA-BB-002

Battery base for PT-P900W and PT-P950NW. Allows printing anywhere, without an AC connection.

Battery can be easily recharged using the AC adapter supplied with the label printer.



## PA-BT4000LI

High-capacity lithium-ion rechargeable battery for use in conjunction with the battery base.

Fits in the battery base, and is quick and easy to install.





**PA-TDU-003**

Touchpanel display unit ideal for the food, healthcare and laboratory markets. Upload your label to the required location(s) indicated on the buttons. Then simply press the relevant button to print that label, on demand. Furthermore, the built-in clock allows labels to include current and future time/date – ideal for “Use By” or “Printed On” labels.



**PA-BI-002**

Easily connect tablet computers (non-iOS) and wireless barcode scanners to the PT-P950NW using this Bluetooth interface.

Allows a direct wireless connection that is both simple to set-up and reliable. Once connected, send commands to print labels using templates previously uploaded to the PT-P950NW’s memory.



# PT-P950NW SPECIFICATIONS

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## General

<b>Carton contents</b>	PT-P950W labelling machine 36mm TZe black on white tape cassette (8m) AC adapter USB cable Documentation
<b>Language support</b>	English, German, French, Dutch, Italian, Spanish, Portuguese, Danish, Norwegian, Swedish, Finnish, Hungarian, Czech, Polish, Romanian, Slovenian, Slovakian, Croatian, Brazilian Portuguese, Turkish

## Dimensions & Weights

<b>Without carton</b>	118 (w) x 192 (d) x 146 (h) 1.51kg
<b>With carton</b>	165 (w) x 266 (d) x 333 (h) 2.77 kg
<b>Master carton</b>	282 (w) x 509 (d) x 355 (h)   3 per master carton 8.89 kg

## Connectivity

<b>USB Interface</b>	Windows®(USB1.1, 2.0, 3.0 protocol) Mac (USB 1.0, 2.0 protocol)
<b>Wired Network</b>	10 Base-T/100 Base-TX
<b>Wi-Fi</b>	Wireless Direct: IEEE802.11n Ad-Hoc mode: IEEE802.11b Infrastructure mode: IEEE802.11b/g/n WPS 2.0
<b>Serial (option)</b>	RS-232C (for printing with ESC/P commands only. Requires optional serial adapter cable)
<b>Bluetooth (option)</b>	Bluetooth 2.1+EDR   Profiles: SPP, OPP
<b>Operating system support</b>	Windows, Mac, iOS, Android

## Printing

<b>Printer Emulations</b>	P-touch Raster   ESC/P   P-touch Template
<b>Printing speed</b>	Up to 60mm/second
<b>Print resolution</b>	360dpi
<b>Maximum tape width</b>	36.0mm
<b>Maximum print height</b>	32.0mm
<b>Cutter type</b>	Automatic full and half-cut
<b>Label length</b>	4 mm minimum   1000 mm maximum
<b>Maximum lines per label</b>	17
<b>Vertical text printing</b>	Yes
<b>Mirror printing</b>	Yes
<b>Copies</b>	1 to 999
<b>Numbering</b>	1 to 999

## Barcode Protocols

<b>Supported</b>	CODE39 , ITF (I-2/5), EAN-13, EAN-8, UPC-A, UPC-E, CODABAR ,CODE128, GS1-128 (UCC/EAN-128), QR Code, PDF417, Data Matrix, MaxiCode RSS-14(Standard, Truncated, Stacked, Stacked Omni), RSS-Limited, RSS Expanded(Standard, Stacked), POSTNET, Aztec, MaxiCode
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## Software/App compatibility

<b>P-touch Editor</b>	PC/Mac
<b>iPrint&amp;Label App</b>	iOS/Android
<b>Cable Label Tool App</b>	iOS/Android

## Memory for label template transfer

<b>Flash memory size</b>	6MB
<b>Memory locations</b>	99 areas

## Supplies

<b>Tape types</b>	TZe, HSe, FLe
<b>Tape widths</b>	TZe/HGe: 3.5, 6, 9, 12, 18, 24, 36mm HSe: 5.8, 8.8, 11.7, 17.7, 23.6 mm FLe: 21mm (width) x 45mm (length)

## Optional Accessories

<b>Li-ion battery</b>	PA-BT-4000LI
<b>Battery base</b>	PA-BB-002
<b>Bluetooth</b>	PA-BI-002
<b>Touchpanel Display Unit</b>	PA-TDU-003
<b>Serial adapter cable</b>	PA-SCA-001
<b>AC adaptor</b>	AD9100ESA