

# PT-D800W

**brother**  
at your side



## Take your labelling to a whole new level of professionalism.

Design and print durable labels with ease thanks to a large keyboard and USB/WiFi connectivity that lets you print directly from your laptop or smartphone.

- Prints durable labels from 3.5mm to 36mm in width
- 360dpi print resolution for crisp text, images and barcodes
- High-speed printing of up to 60mm/second
- USB and Wi-Fi connectivity
- Professional laptop-style keyboard for easy and fast typing
- Integrated carry handle and tape storage area perfect for those on the go

**LABELS THAT STICK.**

*P-touch*



## High quality label printing, no matter where you are.

Today, flexibility is key. The PT-D800W has a wide range of tape colour combinations and widths as well as high-speed/high resolution print capabilities. So, whether you choose from the many built-in options, or to use the USB/WiFi connectivity to print directly from your PC, Mac, Smartphone or tablet, the PT-D800W is simply perfect for all your labelling tasks such as cable marking, document archiving and asset labelling.

## Enjoy our advanced print engine for fast, efficient labelling.

The PT-D800W prints labels from 3.5mm up to 36mm wide, and, with a 32mm print height offers near edge-to-edge printing. Additionally, a print speed of up to 60mm/second dramatically reduces the printing time – particularly useful when using the advanced cutter to produce a long strip of easy to peel labels.



## Get creative with our powerful design software for PC and Mac.

P-touch Editor boasts advanced features normally found in expensive desktop applications such as industry standard 1D and 2D barcodes, and import of logos and other graphics. It also allows you to use the fonts installed on your computer, as well as link to a Microsoft Excel® spreadsheet or a .csv file to print multiple labels quickly and efficiently.



## Wireless connectivity for ultimate flexibility.

The Brother iPrint&Label app connects wirelessly using Wi-Fi direct to let you design simple labels on your iOS or Android device. Or, simply connect it to your office wireless network and allow your team to print labels from their PC or Mac whenever required.

If you need to identify electrical and data cabling and equipment, use the specialised Brother Cable Label Tool app to quickly print labels for wrapping around cables or for sticking to faceplates, electrical distribution boards, cabinets, servers and other equipment.

## Store your own label templates and logos for when you need them.

Create a label design template on your PC, then transfer to the built-in memory of the PT-D800W. This powerful feature lets you edit the text before printing, ensuring your labels all use the same uniform format. You can also upload your own images such as company logos or specialist symbols for printing when you're away from your PC.












## The ultimate in portable label printing.

Featuring a full-size laptop style keyboard with integrated easy-to-read graphic display, the PT-D800W can be used on-site to instantly create durable labels on demand. Use the many built-in templates, block layouts and hundreds of office and industrial symbols to quickly create labels for any application. Also, the built-in carry handle, storage area for tape cassettes and AC adapter mean you can easily take the PT-D800W on-site, wherever required.



## Optional accessories

 <p><b>PA-BB-003</b> Battery base for Lithium-ion battery</p>	 <p><b>PA-BT-4000LI</b> Lithium-Ion rechargeable battery</p>
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	 <p>Water Resistant</p>	 <p>Temperature Resistant</p>	 <p>Abrasion Resistant</p>	 <p>Fade Resistant</p>	 <p>Chemical Resistant</p>	 <p>Laminated</p>	 <p>Easy Peel</p>	 <p>Strong Adhesion</p>
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## Technical Specifications

<b>General</b>		<b>Software</b>	
Hardware Type	Desktop	Multi Line Print	17
Keyboard	Qwerty & Numeric	Repeat Print	Yes (1-99)
Display Type	LCD (Backlight)	Mirror Print	Yes
LCD Display	17 Characters x 4 line LCD	Vertical Print	Yes (in the style setting)
Built In Languages	20 languages (English, German, French, Spanish, Portuguese, Portuguese-Bra, Italian, Dutch, Danish, Norwegian, Swedish, Finnish, Hungarian, Czech, Polish, Romanian, Slovene, Slovak, Croatian, Turkish)	Print Preview	Yes (Label / Print Preview)
Buttons & LED Feed	Label Status, Battery, Power, Feed&cut. Wi-Fi Yes	<b>Connectivity</b>	
Cable Labelling Function	4 kinds (Cable Wrap, Cable Flag, Face Plate, Patch Panel)	Interface	Win USB USB 3.0/Mac 2.0 and Wireless IEEE
Label Collection	Available via iPrint and Label (Mobile app)	Operating System	802.11b/g/n Windows Vista(R), 7/8/8.1/10, Mac OS X 10.8 or greater
<b>Labeller</b>		<b>Consumable</b>	
Print Engine	Direct thermal	Tape Type	TZe laminated & non-laminated and HSe (Heat-shrink Tube)
Print Speed	60 mm / sec	Tape Widths	3.5, 6, 9, 12, 18, 24, 36mm
Printer Resolution	360dpi	<b>Weight and Dimensions</b>	
Emulation	Raster mode	Dimensions	338 x 188 x 151mm ; 338 x 188 x 173mm (with keyboard)
Max Print Height	32mm	Weight	3.3kg (With Keyboard)
Tape Cutter	Auto	<b>Options</b>	
Tape Length Setting	Auto	Optional Power (Not included)	Li-ion Battery Pack (PA-BT-4000LI) Battery Base (PA-BB-003)
Tape Length	8Metres	<b>Power Supply</b>	
Tape Colour Detection	Yes	Batteries (Not included)	AD9100ESA (included)
Tape Included	TZe-261 (36mm Black/White 8m)	AC Adaptor	20 minutes - Battery, 30 minutes - Li-ion battery
Fonts Labeller	14 (Helsinki, Brussels, Belgium, Florida, Los Angels, San Diego, US, Calgary, Atlanta, Adams, Brunei, Sofia, Germany, LetterGothic) or PC Select	Auto Power Off	1 hour - AC Adaptor
Font Sizes	7 kinds (Auto/ 6/ 9/ 12/ 18/ 24/ 36/ 42pt) or PC Select	<b>Others</b>	
Font Styles	12 - Normal, Bold, Outline, Shadow, Solid, Italic, Italic & Bold, Italic & Outline, Italic & Shadow, Italic & Solid, Vertical, Vertical & Bold	Energy Star Compliant	Yes
Font Widths	5 kinds (x1 / x3/2 / x2 / x1/2 / x2/3)	Warranty	3 Years Return To Base
Frames and Backgrounds	99 Frames	Carton Contents	PT-D800W, Users Guide, USB Cable, AC Adaptor (AD9100ESA) TZe-261 (36mm Black/White 8m)
Characters and Symbols	673 Chars /465 Sym		
Time and Date Feature	Yes		
Memory	Text Buffer 280 Chrs / Label Buffer 1,500 Chrs		
BarCodes	9 (CODE39, ITF 2/5, EAN13, EAN8, UPC-A, UPC-E, CODABAR, GS1-128(UCC/EAN128), CODE128)		
Auto Number / Format	Yes		
Underline	Yes		



Contact :

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www.brother.com.au