

# PT-D450 *P-touch*

Versatile, PC-connectable label maker



## TOP FEATURES:

### SMART, COMPACT DESIGN

- Large, easy-type keyboard and convenient top loading tape design.

### EASY-VIEW DISPLAY

- Large, graphical display with backlight lets you view text and layout before printing. Great for labelling in dimly lit environments.

### VERSATILE AND CONNECTABLE

- Create labels using the wide, easy type keyboard, or connect to a PC or Mac for additional labelling functionality.

### INCLUDES AC ADAPTER

- So your labelling is always powered when you need it.

### CREATE LABELS WITH LESS KEYSTROKES

- Intuitive one-touch keys support quick, easy label formatting.

### MULTI-LINE PRINTING

- Create detailed labels with up to 5 lines of text and graphics.

### MANY WAYS TO PERSONALIZE

- Hundreds of built-in symbols, fonts, frames and barcodes.

### SPECIALTY PRINT MODES

- Print labels for asset management, cable labelling and more.

### DURABLE, LAMINATED LABELS

- Create labels for indoor or outdoor use.

### HASSLE-FREE APPLICATION

- Split back tapes for easy peel and stick.

### TAPES FOR MOSTLY ANY APPLICATION

- Standard, extra-strength adhesive, acid free<sup>®</sup>, cable and wire, tamper evident, fabric iron-on, super narrow or decorative.

### WARRANTY & SUPPORT

- 1-year limited warranty and free support for the life of your product.

Award-winning printers, scanners, labellers, **and a whole lot of company.**

# brother

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## HARDWARE FEATURES

Display	Graphical with backlight
Display Size	20 characters x 3 lines
Maximum Tape Width	18mm
Built-in Memory	Up to 50 labels
Keyboard	QWERTY
Tape Cutter	Manual
Maximum Print Speed	20mm/sec.
Maximum Print Resolution	180 dpi
Maximum Print Height	15.8mm
Power Source	6 x AA Batteries (optional) AC Power Adapter (included)
Auto Power Off	Yes
Interface	USB
ENERGY STAR® Qualified	Yes

## SOFTWARE FEATURES

Number of Fonts	14 <sup>Δ</sup> / TrueType <sup>±</sup>
Built-in Fonts	Helsinki, Brussels, Belgium, Florida, Los Angeles, San Diego, US, Calgary, Atlanta, Adams, Brunei, Sofia, Germany, LetterGothic
Number of Font Styles	10 <sup>Δ</sup> / TrueType <sup>±</sup>
Number of Font Sizes	7 <sup>Δ</sup> / Scalable <sup>±</sup>
Maximum Print Lines	5 <sup>Δ</sup> / Variable <sup>±</sup>
Built-in Symbols	617 <sup>Δ</sup> / TrueType <sup>±</sup>
Built-in Frames	99 <sup>Δ</sup> / 126 <sup>±</sup>
Auto Numbering	1-9, A-Z, a-z <sup>Δ</sup> , 1-5,000, A-Z, a-z <sup>±</sup>
Repeat Printing	Up to 9 copies <sup>Δ</sup> , up to 5,000 copies <sup>±</sup>
Vertical Printing	Yes
Mirror Printing	Yes
Auto Formats	Yes
Built-in Label Templates	Yes - Label Collection
Barcode Printing	9 kinds (CODE39, ITF 2/5, EAN13, EAN8, UPC-A, UPC-E, CODABAR, GS1-128(UCC/EAN128), CODE128)
Supports Database Printing	Yes <sup>±</sup>
Download Templates from the Cloud into P-touch Editor <sup>°</sup>	Yes
Number of Languages Supported	20
Operating Systems Compatibility <sup>*</sup>	Windows Vista, Windows 7, Windows 8/8.1 Mac OS X v.10.7.5, 10.8.x, 10.9.x.

## ACCESSORIES

AD-E001	AC Power Adapter (included)
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## CARTON CONTENTS

PT-D450 Label Maker
Black on White Standard Laminated TZe Starter Tape 18mm x 4m
AC Power Adapter
USB Cable
User's Guide

## BROTHER STANDARD LAMINATED TZE TAPES\*



8 m long / 26.2' long (Unless otherwise indicated)	3.5 mm	6 mm	9 mm	12 mm	18 mm
Black on White		TZe-211	TZe-221	TZe-231	TZe-241
Black on Clear		TZe-111	TZe-121	TZe-131	TZe-141
Black on Yellow				TZe-631	TZe-641
Black on Blue				TZe-531	
White on Black		TZe-315	TZe-325	TZe-335	TZe-345
White on Lime Green <sup>Δ</sup>				TZe-MQG35	
White on Berry Pink <sup>Δ</sup>				TZe-MQP35	
Red on White			TZe-222	TZe-232	TZe-242
Blue on White			TZe-223	TZe-233	TZe-243
Gold on Black				TZe-334	TZe-344
Black on Red				TZe-431	
White on Blue					TZe-545
Black on Green				TZe-731	
White on Clear				TZe-135	
Red on Clear				TZe-132	
Blue on Clear				TZe-133	
White on Red				TZe-435	
Black on Fluorescent Orange <sup>Δ</sup>					TZe-B41

## BROTHER EXTRA STRENGTH ADHESIVE LAMINATED TZES TAPES\*

Black on White	TZe-S211	TZe-S221	TZe-S231	TZe-S241
Black on Clear			TZe-S131	TZe-S141
Black on Yellow			TZe-S631	TZe-S641

## BROTHER FLEXIBLE IDENTIFICATION LAMINATED TZEFX TAPES\*

Black on White	TZe-FX231	TZe-FX241
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## BROTHER SUPER NARROW NON-LAMINATED TZE TAPE\*

Black on White	TZe-N201
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## BROTHER FABRIC IRON-ON TZE TAPE\*

Blue on White <sup>Δ</sup>	TZe-FA3
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## SETUP INFORMATION

UPC Code	012502640486
Unit Dimensions	18.8 cm X 17.7 cm X 7.2 cm
Unit Weight	0.7 kg
Carton Dimensions	9.7 cm X 22.4 cm X 31.0 cm
Carton Weight	1.36 Kg

To see our full selection of tapes, please visit [brother.ca](http://brother.ca)

- ◆ Windows only.
- 5 meters long
- ° Requires internet connection.
- + When connected to a computer.
- \*Additional purchase required.
- ¥ Using AC adapter
- Δ When operating in stand alone mode.
- ± Using P-touch Editor 5.1 software
- For the latest OS compatibility, software and drivers, visit <http://support.brother.com>.



<sup>Δ</sup> Claims that adhesive is "acid-free" and/or "photo-safe" are based upon: 1. Satisfactory test results obtained from Photographic Activity Tests per ISO14523 and non-acidic pH tests per TAPPI 509; 2. Certifications from material manufacturers; and 3. Atomic scans of adhesive following removal of backing paper. Brother and its logo are trademarks of Brother Industries Ltd., Japan. All specifications are subject to change without notice. All registered trademarks referenced herein are the property of their respective companies. Images are for illustrative purposes only. Actual output (such as font and margins) may vary. All trademarks referenced herein are the property of their respective companies. Windows Vista, Windows and the Windows logo are trademarks of Microsoft Corporation in the United States and/or other countries. Mac OS, the Mac logo and OS X are trademarks of Apple Inc. registered in the U.S. and other countries. All specifications subject to change without notice.