



## PT-D450 Versatile PC-Connectable Labelling Machine

Desktop labelling machine with PC connection and label design software.

- Large, high resolution graphic display with backlight
- Wide PC style keyboard
- Large print height
- Built-in editable label designs for common labelling applications
- Prints 3.5, 6, 9, 12, 18mm labels

LABELS THAT STICK.

*P-touch*

# PT-D450

The P-touch D450 gives you the ability to create durable fade-proof labels using both the easy-to-use integrated labelling functions, and also print directly from your PC or Mac.

Using the built-in label design functions, the large easy-to-read backlit display and wide PC-style keyboard make it easy to quickly produce your labels in various colour and size combinations.

This high specification labeller is the ideal partner in your office to help you and your colleagues stay organised, though the clear identification of important items using durable P-touch labels.



Print labels from your PC or Mac



Built-in barcode printing



Graphic display with print preview



14 fonts : 99 frames  
Over 600 symbols

## Technical Specifications

General	
Hardware Type	Desktop
Keyboard	Qwerty & Numeric
Display Type	LCD (Backlight)
LCD Display	20 Characters x 2 line LCD
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)
Feed	Yes
Cable Labelling Function	3 kinds (Cable Wrap, Cable Flag, FacePlate)
Label Collection	25 Kinds
Labeller	
Print Engine	Direct thermal
Print Speed	20 mm / sec
Printer Resolution	180dpi
Emulation	Raster mode
Max Print Height	15.8mm
Max Print Length	300mm
Tape Cutter	Manual
Tape Length Setting	Auto / 30mm-300mm
Tape Length	8Metres
Tape Colour Detection	Yes
Tape Included	TZe-241 (18mm Black/White 4m)
Fonts Labeller	14 (Helsinki, Brussels, Belgium, Florida, Los Angels, San Diego, US, Calgary, Atlanta, Adams, Brunei, Sofia, Germany, LetterGothic) or PC Select
Font Sizes	7 kinds (Auto/ 6/ 9/ 12/ 18/ 24/ 36/ 42pt) or PC Select
Font Styles	11 (Normal, Bold, Outline, Shadow, Solid, Italic, Italic Bold, Italic Outline, Italic Shadow, Italic Solid, Vertical, Vertical Bold) or PC Select
Font Widths	5 (x2, x3/2, Normal, x 2/3, x1/2)
Frames and Backgrounds	99 Frames
Characters and Symbols	825 Chars / 617 Sym

Memory	Text Buffer 280 Chrs / Label Buffer 2,800 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
Multi Line Print	5
Repeat Print	Yes (1-9)
Mirror Print	Yes
Vertical Print	Yes (in the style setting)
Print Preview	Yes (Real Preview)
Software	
Software Supplied	Windows: P-touch Editor 5.0, Printer Driver Mac: P-touch Editor 5.0, Printer Driver
Connectivity	
Interface	USB
Operating System	Windows 7® / 8® (32&64bit), Vista® (32&64bit) Mac OS X 10.6 or greater
Consumable	
Tape Type	TZe laminated & non-laminated
Tape Widths	3.5, 6, 9, 12, 18mm
Weight and Measures	
Size	188x72x177 (WxHxD) mm
Weight	740g (without tape & batteries)
Size With Carton	97x310x224 (WxHxD) mm
Weight With Carton	1.36 kg
Options	
Optional Power (Not included)	6 x AA Batteries
Power Supply	
Batteries (Not included)	6 x AA(LR06 / Ni-MH HR06 x 6 pcs)
AC Adaptor	(AD-E001) (Included)
Auto Power Off	5 minutes - Battery, 60 minutes - USB 8 hours - AC Adaptor
Others	
Energy Star Compliant	Yes
Warranty	3 Years Return To Base
Carton Contents	PT-D450, Users Guide, USB Cable, AC Adaptor (AD-E001) TZe-Tape 18mm (Black on White, 4Mtrs)

**P-touch**

**TZe  
TAPE**

Contact:

**brother**  
at your side

