brother
at your side

PT-H500
Professional Handheld Labelling Machine

Large backlit graphic display

High speed printing

Portable handheld design

Optional rechargeable Li-ion battery and AC adapter

PC Connection

PC Style keyboard

Barcode printing
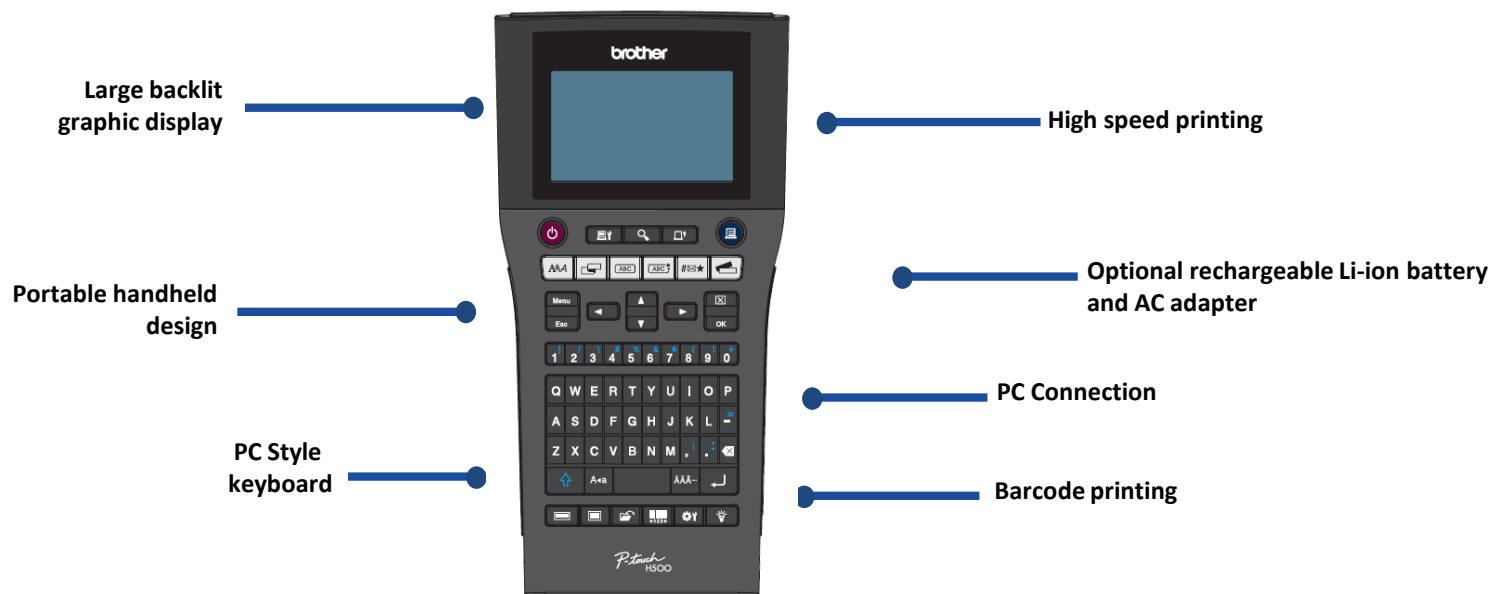
Top Features:

Backlit graphic display
• Easy-to-read text and the ability to preview your label before printing.

Multiple power options
• Powered by standard alkaline or rechargeable AA batteries, an optional AC adapter and Li-ion rechargeable battery (Li-ion battery standard on H500LI)

Lots of built-in contents
• Customise labels using a choice of 14 fonts, 126 frames and over 600 symbols

Standard PC style keyboard
• Makes typing efficient.

Take in anywhere
• Handheld design and battery power lets you print labels wherever they are required.

PC connection
• Print from a PC using the P-touch Editor software

General

Carton contents	PT-H500 labelling machine 24mm black on white 4m tape cassette Wrist strap, USB Cable, CD-ROM Quick set-up guide
Language support	20 ¦ English, German, French, Spanish, Portuguese, Italian, Dutch, Danish, Norwegian, Swedish, Finnish, Hungarian, Czech, Polish, Romanian, Slovenian, Slovakian, Croatian, Turkish, Brazilian Portuguese

Dimensions & Weights

Without carton	121(w) x 247(d) x 89(h) ¦ 830g
With carton	303(w) x 301(d) x 124(h) ¦ 1.6kg
Master carton	315(w) x 385(d) x 324(h) ¦ 5.35kg
Products per master carton	3

Built In Features

Keyboard	70Key Rubber QWERTY/QWERTZ/AZERTY
Dedicated number keypad	Yes
Display type	Backlit Graphic Monochrome LCD with label preview capability
Display resolution	16 characters by 3 lines ¦ 128 x 64 dots
Printing speed	Up to 30mm/second (AC adaptor) Up to 20mm/second (battery)
Print resolution	180dpi / 128dots
Maximum print height	18.1mm
Cutter type	Auto
Label length	30mm minimum ¦ 300mm maximum
Maximum lines per label	7 (24mm widths)
Tape margins	Large Margin, Small Margin, Chain, No Cut, Special tape
Vertical text printing	Yes
Mirror printing	Yes
Copies	1 to 99
Automatic numbering	1 to 99 ¦ Numeric and Alphanumeric

Memory

Max. characters per label	280
Label memory locations	50

Label Creation

Fonts	14 ¦ Helsinki, Brussels, Belgium, Florida, Los Angels, San Diego, US, Calgary, Atlanta, Adams, Brunei, Sofia, Germany, Letter Gothic
Font styles	11 ¦ Normal, Bold, Outline, Shadow, Solid, Italic, Italic & Bold, Italic & Outline, Italic & Shadow, Italic & Solid, Vertical
Font sizes	6, 9, 12, 18, 24, 36, 42 , 48 point
Symbols	618
Frames	99
Barcodes	9 ¦ CODE39, ITF 2/5, EAN13, EAN8, UPC-A, UPC-E, CODABAR, GS1-128 (UCC/EAN128), CODE128
Preset label templates	Templates: 18 Block Layouts: 24
Label collection designs	25
Cable marking function	Yes (using Templates function)

P-touch Editor 5.1

Operating system support	Microsoft Windows® Vista, Windows® 7, Windows® 8, Mac OS/X 10.6.8 to 10.8.x
Language support	English, French, German, Dutch, Italian, Spanish, Portuguese, Danish, Norwegian, Swedish, Finnish, Hungarian, Czech, Polish,
Number of fonts	All installed true type fonts
Image support	BMP, JPG, TIF, PNG, GIF, DIB, WMF, EMF, ICO, JPEG, Screen capture function
Number of frames	154
Label length setting	25mm - 1,000mm
Number of barcodes	21
Sequential numbering	1-5000, A-Z, a-z
Number of copies	2 – 5000(Max.)
Database support	csv, txt, mdb, xls, Accdb, Microsoft® SQL server database (Windows® only)
Load/Save label design	Yes
Tape size and colour detection	Yes

Supplies

Tape type	TZe
Tape widths	3.5, 6, 9, 12, 18, 24mm

Optional Accessories

Batteries	BA-E001 Li-ion rechargeable battery AA alkaline/rechargeable batteries (LR6/HR6)
AC adaptor	Yes (AD-E001)

Other models
PT-H500LI (as PT-H500 plus the following)

Battery	Includes BA-E001 Li-ion rechargeable battery

Specifications are subject to change without notice.