

# P-touch®

ELECTRONIC LABELING SYSTEMS

# PT-1400

## Perfect for:

- General office
- Telecom & datacom
- Asset management
- Property management
- Manufacturing

# Commercial Handheld labeling solution



## KEY FEATURES:

- Prints labels from 1/4" to 1" wide
- Prints vertical, horizontal, rotated and "mirror" text
- Produces industry-standard bar codes
- Multi-line printing — up to 7 lines on a label
- Built-in telecom, datacom and general office label design templates and symbols
- Prints labels for wrapping and flagging wires and cables
- Uses easy-swap interchangeable TZ tape cassettes

At your side.™  
**brother**®

# One machine

can meet your needs, in the office or in the field.

**P-touch**<sup>®</sup>

**PT-1400**

## Professional features simplify your labeling jobs



### Great for general office use

- *Intuitive keyboard and calculator style numeric keypad*
- *Pre-formatted office label templates and large LCD display guide you*
- *Memory to save frequently used label templates*
- *Print up to 7 lines, in 8 sizes and 4 widths*
- *Uses quick-swap interchangeable tape cassettes*
- *Repeat printing for fast multiple copies*
- *Large built-in library of office and industrial symbols*

### Great for commercial & industrial use

- *Portable, with rubber side grips and wrist strap*
- *Built-in telecom/datacom label templates*
- *Prints scannable bar codes in seconds*
- *Alpha-numeric sequencing*
- *Prints rotated, horizontal, vertical and mirrored text*
- *Single-step operation to change from patch panel to faceplate to wire/cable*
- *Durable laminated labels to meet challenging applications in multiple adhesive types: Standard Adhesive, Extra Strength Adhesive, Flexible ID Adhesive and Tamper-Evident Adhesive*

## Handles your most demanding labeling challenges

### Office Use

- Visitor name badges
- Storage media – CDs, video tapes, DATs, etc.
- Presentations
- File folders

**Sales Out Reports  
Regions 1 - 4**

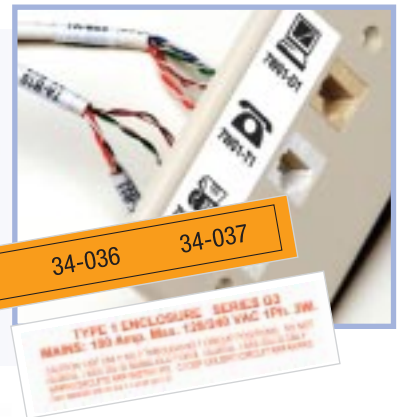
**Christopher Miles  
General Manager**



### Telecommunications / Data Communications

- Face plates
- Patch panels
- Cable wrapping and wire flagging
- Telephone/computer equipment

**34-035      34-036      34-037**



### Asset Management

- Bar code labels
- Document tracking
- Computer hardware
- Serial numbers and inventory management labels



### Manufacturing

- Warehouse shelf identification
- Warning & instruction labels
- Calibration
- "Last serviced" labeling

**CAUTION  
DISCONNECT  
POWER SUPPLIES  
BEFORE SERVICING**

**CALIBRATED**

BY:  
N. Long  
Warranty Void if Removed

DATE:  
9/14/03

**Batch 1037**  
14:24 1/27/03



FPO

# Professional labeling power in the palm of your hand.



Vertical, horizontal,  
and rotated printing

Built-in telecom &  
datacom templates  
and symbols

Multi-line printing

Scannable  
bar codes

Built-in general  
office templates

Auto alpha/numeric  
sequential label printing

Repeat printing up to  
99 copies

Built-in memory functions



## PT-1400 Specifications

### PRINTING FEATURES

- Prints durable laminated labels (up to 1" wide)
- 180 dpi printing
- Prints rotated text/graphics for easy cable/wire wrapping
- Prints up to 7 lines depending on width of tape
- Includes 9 industry standard bar code protocols
- Prints text in 8 sizes and 4 character widths
- Auto sizing, sequential alpha/numeric and repeat printing
- Automatic cable/wire label generation
- Easily change label type without retyping text

### LABEL-DESIGN FEATURES

- Built-in telecom templates for patch panels, cables, wires and faceplates
- A full selection of telecom/datacom industry symbols
- Special formatting features including alignment and framing

### EASE-OF-USE FEATURES

- Easy grip, vertical style machine
- Lightweight, less than 1.5 lbs.
- ABCD/number keyboard
- LCD display: 15 characters x 2 lines
- Uses interchangeable TZ tape cassettes; allows you to switch tape sizes, color and adhesive types in seconds
- Memory functions to store frequently used label templates
- Industrial tape cutter

### CARTON CONTENTS

- PT-1400 Labeling System
- Standard Laminated Tape
- Extra Strength Adhesive Laminated Tape
- User manual
- 6 AA batteries
- Wrist strap

### SPECIFICATIONS

- Powered by 6 AA batteries (included) or optional AC adapter (not included)
- One year limited warranty
- Unit dimensions: 4.5" x 3.1" x 9.3" (w, d, h)
- Unit weight: 1.2 lbs. without batteries

### OPTIONAL ACCESSORIES \*

- All TZ tapes
- AC adapter
- Protective carrying case
- Rubber impact guards

\* Requires additional purchase



# The right tape for the job.

## Better performing labels by design ...

P-touch TZ Laminated tapes are legendary for their durability and crisp appearance even when subjected to temperatures from -30 to 100 degrees C, water, grease, grime, and industrial solvents like acetone. Our patented lamination process – where the text and graphics are printed under a clear protective laminate – is a critical factor in producing labels that remain clearly readable for years, even in the harshest environments, and resist abrasion and fading.

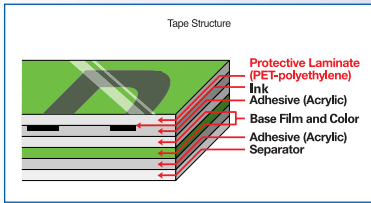
## All available in interchangeable, no-waste TZ cassettes ...

With the PT-1400, you can produce durable laminated labels in a variety of colors, in sizes from 1/4" to 1" wide, and with a variety of adhesives to meet your specific labeling challenges. Changing colors, sizes and adhesive types is as quick and easy as popping in a different TZ tape cassette. It only takes seconds, and there's no waste – the cassette you replace can be used again and again, even in other TZ-compatible labelers that accept the same size, until the tape in that cassette is depleted.

## General Tape Features

- Laminated construction for durability

- Single-piece cartridges



- Over 26' long – Makes 100 three-inch labels

← 26' LONG →

## Tape Suggestions:

	Flat Surface		Large Curved Surface (more than 8 mm diameter)		Small Curved Surface (less than 8 mm diameter)	
	smooth	textured	smooth	textured	smooth	textured
Standard Laminated Tapes	●	✗	▲	✗	✗	✗
Extra Strength Adhesive Tapes	●	●	●	●	✗	✗
Flexible ID Tapes	▲	✗	▲	✗	●	●
Tamper Evident Laminated Tape	●	✗	▲	✗	✗	✗

● suggested      ▲ acceptable      ✗ not suggested  
 Special Applications: For wrapping or flagging cylindrical shaped items, such as wires and cables, we suggest TZFX Flexible ID Laminated Tape. For applying labels to fabric, we suggest TZFA Fabric Iron-on Tape.

### Standard Adhesive Tape – Laminated

**For Flat, Smooth Surfaces, Indoors and Outdoors**  
**Perfect for labeling:**

- File folders and binders
- Name badges
- Small signage

**The widest selection of colors and sizes for everyday home, home/office and general business office needs.**

Our standard adhesive tapes are designed for flat, smooth surfaces, and resist water, grease or grime – the laminated surface wipes clean – and fading and abrasion. They also withstand temperatures from -30 to 100 degrees C and can be used for indoor and outdoor applications.

26.2' long, unless otherwise noted	1/4"	3/8"	1/2"	3/4"	1"
BLACK ON WHITE	✓	✓	✓	✓	✓
BLACK ON CLEAR	✓	✓	✓	✓	✓
BLACK ON CLEAR MATTE	✓	✓	✓	✓	✓
BLACK ON RED		✓	✓	✓	✓
BLACK ON YELLOW			✓	✓	✓
BLACK ON GREEN				✓	✓
BLACK ON BLUE				✓	✓
BLACK ON FL. ORANGE*				✓	✓
WHITE ON BLACK	✓	✓	✓	✓	✓
WHITE ON CLEAR				✓	✓
WHITE ON BLUE				✓	✓
RED ON WHITE				✓	✓
BLUE ON WHITE				✓	✓
GOLD ON BLACK				✓	✓

\* 16.4" long

### Extra Strength Adhesive Tape – Laminated

**For Tough Applications**  
**Perfect for labeling:**

- Harsh environments
- Painted surfaces
- A variety of plastics
- Textured surfaces

**Produce labels with stronger adhesive strength than our standard laminated labels.**

P-touch Extra Strength Adhesive Tapes are an exciting breakthrough in labeling your most challenging surfaces. Their extraordinary adhesive properties — up to twice as strong as our standard laminated labels — make them ideal for the toughest labeling tasks you face.

26.2" long	1/4"	3/8"	1/2"	3/4"	1"
BLACK ON WHITE	✓	✓	✓	✓	✓
BLACK ON CLEAR	✓	✓	✓	✓	✓
BLACK ON YELLOW	✓	✓	✓	✓	✓
WHITE ON CLEAR			✓	✓	✓
BLACK ON MATTE SILVER				✓	✓

### Flexible ID Tape – Laminated

**Special Adhesive For Bending, Wrapping & Flagging**  
**Perfect for labeling:**

- Cable & wire\*
- Vials, beakers & test tubes
- Pipes and other round surfaces
- Electrical fittings and connectors\*

\* Not suitable as an electrical insulator

26.2" long	1/4"	3/8"	1/2"	3/4"	1"
BLACK ON WHITE	✓	✓	✓	✓	✓

### Tamper Evident Tape – Laminated

**Security Pattern Appears If Removed**  
**Perfect for labeling:**

- Computers / electronic devices
- Equipment after calibration
- Furniture & other company property
- Items sealed for security

26.2" long	1/4"	3/8"	1/2"	3/4"	1"
BLACK ON WHITE	✓	✓	✓	✓	✓

For P-touch information, call 1-877-4PTOUCH (1-877-478-6824)

At your side.



Brother is a registered trademark of Brother Industries, Ltd. All other brand and product names are registered trademarks or trademarks of their respective companies. Printed in the USA. Specifications subject to change without notice. © 2003 Brother International Corporation.