

# The right tape for the job.

## Better performing labels by design ...

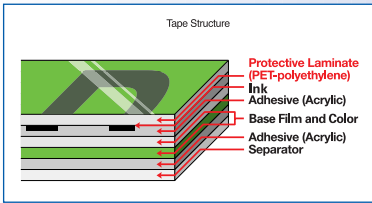
P-touch TZ Laminated tapes are legendary for their durability and crisp appearance even when subjected to temperatures from -30 to 100 °C, water, grease, grime, and industrial solvents like acetone. Our patented lamination process – where the text and graphics are printed under a clear protective laminate – 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" (6mm) to 1" (24mm) wide, and with a variety of adhesives to meet your specific labelling 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 labellers that accept the same size, until the tape in that cassette is depleted.

## General Tape Features

### • Laminated construction for durability



### • Single-piece cartridges



### • Over 8m long – Makes 100 three-inch labels



## 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 labelling:

- 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 °C and can be used for indoor and outdoor applications.

8m 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			✓	✓	✓

\* 5m long

### Extra Strength Adhesive Tape – Laminated

For Tough Applications  
Perfect for labelling:

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

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

8m 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 labelling:

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

\* Not suitable as an electrical insulator

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

### Tamper Evident Tape – Laminated

Security Pattern Appears If Removed  
Perfect for labelling:

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

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

For P-touch information, call 1-877-BROTHER 1-877-276-8437

At your side. **brother**®



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# P-touch®

ELECTRONIC LABELLING SYSTEMS

# PT-1400

Perfect for:

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

At your side.  
**brother**®  
Reliability ★★★★★

## Commercial Handheld labelling solution



### KEY FEATURES:

- Prints labels from 1/4" (6mm) to 1" (24mm) 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.



PT-1400

Professional features simplify your labelling 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 labelling 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

TYPE I ENCLOSURE SERIES 03  
MANS: 190 Amps Max. 120/240 VAC 50Hz. 3W  
DO NOT USE THIS UNIT FOR UNDESIGNED / UNTESTED POWER SUPPLY OR NOT  
DESIGNED FOR THIS PURPOSE. A TYPE I WARNING SPECIFICALLY DESIGNED  
FOR THIS PURPOSE AND DESIGN. DO NOT USE UNDESIGNED OR UNTESTED  
SERVICES WITH THIS UNIT.



## Asset Management

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



PATIENT ID

124655758663



## Manufacturing

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

CAUTION  
DISCONNECT  
POWER SUPPLIES  
BEFORE SERVICING

CALIBRATED

DATE:  
9/14/03

BY:  
N. Long  
Warranty Void if Removed

Batch 1037  
14:24 1/27/03



# Professional labelling 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" (24mm) 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 kg.
- 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 Labelling 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: 114mm x 79mm x 263mm (w, d, h)
- Unit weight: 0.54 kg. without batteries

### OPTIONAL ACCESSORIES \*

- TZ tapes up to 1" (24mm)
- AC adapter
- Protective carrying case
- Rubber impact guards

\* Requires additional purchase

