The powerful, portable, professional labeling system.

Produce durable laminated labels that withstand the harshest environments.

anytime anywhere

Out in the field

In the warehouse

CAUTION

On the plant floor

P·touch PRO XL

- Automatically makes crack & peel labels – one at a time or in strips
- Heavy-duty automatic tape cutter
- Ergonomic notebook-style keyboard
- Use stand-alone or with a PC or Mac® (software included)
- Includes protective carrying case
- Includes industrial-strength tape – up to 2X the adhesive strength of our standard adhesive
- Includes AC adaptor and rechargeable battery pack

Makes Crack & Peel Labels - Automatically!
EASY-TO-REMOVE BACKING

Produce professional quality laminated labels anytime, anywhere.

360 dpi High-Resolution Printing

– *Print crisp text in virtually any TrueType® font*

– *Add logos or clip art to labels*

– *Produce bar codes that verify to the ANSI x3.182 standard*

– *Rotated text*

Use Anywhere ... At the office. On the factory floor. In the field.
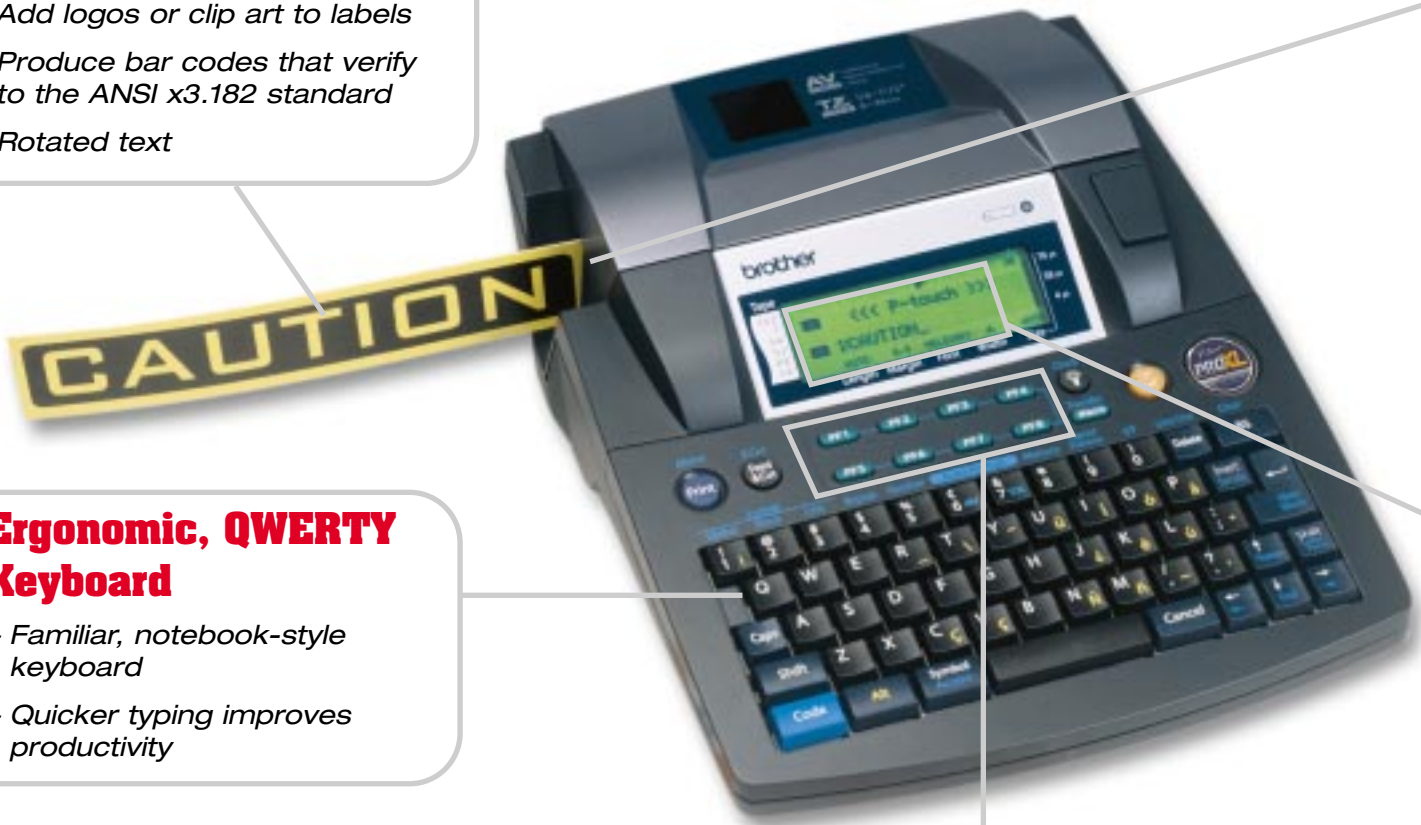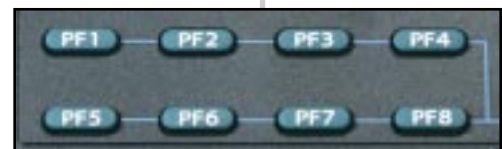
– *Keyboard/display for stand-alone operation*

– *Connect to a PC or Mac® for greater versatility*

Ergonomic, QWERTY Keyboard

– *Familiar, notebook-style keyboard*

– *Quicker typing improves productivity*

Programmable Function Keys

– *Download computer designed label templates*

– *Download logos, clip art and graphic files as new symbols*

– *Download database files linked to computer-designed labels*

Portable and Rugged

– AC adapter & rechargeable Ni-MH battery pack (included)

– Can be used in protective carrying case (included)

Industrial-Strength Tape Cutter

– Makes crack and peel labels for higher efficiency

– Prints labels one at a time or in strips, supporting diverse labeling needs

– New cutter makes smaller margins possible

Easy-View Backlit Display

Photos shown actual size.

– Large display shows more text without scrolling

– Backlit for easy viewing in dark areas

– Display icons keep you informed about your label design

– "Preview" before printing saves time and money

Uses the widest variety of label media

- All our TZ tape cassettes
- Our Industrial Tapes with up to 2X the adhesive strength of our standard tape cassettes

Makes Crack & Peel Labels - Automatically!
EASY-TO-REMOVE BACKING

TZ TAPE

LAMINATED	1/4" (6mm)	3/8" (9mm)	1/2" (12mm)	3/4" (18mm)	1" (24mm)	1 1/2" (36mm)
Black on White	TZ-211	TZ-221	TZ-231	TZ-241	TZ-251	TZ-261
Black on Yellow			TZ-631	TZ-641	TZ-651	TZ-661
White on Black	TZ-315	TZ-325	TZ-335	TZ-345	TZ-355	
Black on Clear	TZ-111	TZ-121	TZ-131	TZ-141	TZ-151	TZ-161
Gold on Black			TZ-334	TZ-344	TZ-354	
Black on Red			TZ-431		TZ-451	TZ-461
Red on White		TZ-222	TZ-232	TZ-242	TZ-252	TZ-262
Black on Fluorescent Orange				TZ-B41	TZ-B51	
Black on Clear Matte			TZ-M31	TZ-M41		
Black on Blue			TZ-531			TZ-561
Blue on White		TZ-223	TZ-233	TZ-243	TZ-253	TZ-263
Black on Green			TZ-731			
White on Blue				TZ-545		
White on Red			TZ-435			
White on Clear			TZ-135		TZ-155	
Red on Clear			TZ-132			
Blue on Clear			TZ-133			

INDUSTRIAL TAPES

LAMINATED	1/4" (6mm)	3/8" (9mm)	1/2" (12mm)	3/4" (18mm)	1" (24mm)	1 1/2" (36mm)
Black on White	TZ-S211	TZ-S221	TZ-S231	TZ-S241	TZ-S251	TZ-S261
Black on Clear			TZ-S131	TZ-S141	TZ-S151	TZ-S161
Black on Yellow			TZ-S631	TZ-S641	TZ-S651	TZ-S661

SPECIALTY TAPES

	1/2" (12mm)	3/4" (18mm)
Blue on White Iron-on Fabric	TZ-FA3	
Black on White Security Tape		TZ-SE4
Iron-on Transfer (Black)		TZ-IY41
Transfer Tape (Black - 5m long)		TZ-LO41

AVERY® DIE-CUT TAPES

File Folder Label	17mm x 89mm 5/8" x 3 1/2"	AV-1789
Return Address Label	19mm x 57mm 3/4" x 2 1/4"	AV-1957
Address Label	20mm x 67mm 3/4" x 2 5/8"	AV-2067

All TZ Tapes® are 26.2' long (8m) except fluorescent tape (16.4'/5m) and fabric tape (9.8'/3m).

M TAPE

"METALLIC" COLOUR TAPES

NON-LAMINATED	3/8" (9mm)	1/2" (12mm)
GOLD	M-821	M-831
SILVER	M-921	M-931

DIRECT THERMAL TAPES

NON-LAMINATED	3/8" (9mm)	1/2" (12mm)
Black on White	MK-221	MK-231
Red on White	MK-222	MK-232
Blue on White	MK-223	MK-233
Black on Blue	MK-521	MK-531
Black on Yellow	MK-621	MK-631

P-touch®
Organize Your World

Whatever industry you're in, whatever heavy-duty application you have, the PT-9600 Electronic Labeling System can handle your needs.

Telecommunications

Before you send your workers into the field, download all the data, text, templates and graphics for the labels they'll need into the PT-9600. Out in the field, they can use the programmable function keys to access the stored files, use the automatic cutter to produce crack and peel labels one at a time or in strips, and use the automatic sequential numbering feature to save valuable time. Perfect for patch panels, faceplates, and all your other labeling requirements. The large backlit display makes it easy to see even in the darkest of building spaces.
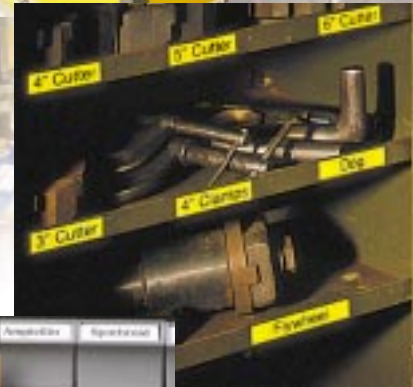
Asset management

Preload critical database information into the PT-9600's 8MB of flash RAM, and produce ANSI x3.182-compliant bar codes on laminated crack and peel labels one at a time or in strips for easy application. You can also create and print unique bar-code labels or our special tamper-evident labels (which leave a distinctive pattern if removal is attempted) directly from the PT-9600 in stand-alone mode while operating on its rechargeable battery pack. Tagging and keeping track of valuable assets has never been easier or more efficient.

Plant maintenance and repair operations

The portability and durability of the PT-9600 – and our labels' ability to withstand even the harshest environments – make plant maintenance labeling chores easier, and more reliable than ever before. Use our Industrial-Adhesive Tapes – with up to twice the adhesive strength of our standard laminated labels – and you can produce labels that stick and stay stuck to even the most challenging surfaces, like rough, textured and uneven surfaces and curved materials. And all of our laminated labels are highly resistant to dirt, grease, grime, and common industrial solvents, like acetone.

Pharmaceutical

Track batches throughout your manufacturing and distribution processes using the PT-9600's bar-code printing and other built-in features like a real-time clock/calendar for auto date and time stamping, automatic sequencing (alpha and numeric) printing, and its ability to use downloaded information from your database. The rugged, reliable laminated labels it produces are waterproof, and resist fading, common lab solvents and abrasion, so your text and graphics remain clearly readable through every stage of your processes.

The P-touch® 9600 Electronic Labeling System is the rugged, reliable, heavy-duty answer for all your commercial and industrial labeling needs.

The PT-9600 Electronic Labeling System is an incredibly versatile workhorse. It can print on our full line of standard TZ tapes – with the widest selection of colors and sizes – and our Industrial Adhesive Tapes. And it's designed for years of reliable, trouble-free operation.

It operates as a complete stand-alone high-volume label maker, powered either by the included AC adaptor or the included rechargeable battery pack. It also connects to your PC or Mac for even more capabilities.

In stand-alone mode, the ergonomic notebook-style keyboard and large backlit LCD display make entering your text easy and comfortable. A wide variety of built-in fonts and type styles, plus built-in library of bar-code symbologies and industrial and commercial symbols make this the most full featured system we've ever made.

When connected to your PC or Mac, via the included USB cable, you can use the PT-9600 like a printer and include custom graphics, any TrueType® fonts, and have even greater control over the appearance of your labels. Using your computer, you can also print from your database, and download database data or up to 100 label designs into its 8MB of built-in flash RAM. You can also download logos, clip art, and graphic files as new symbols.

The PT-9600's programmable function keys allow you to make accessing these downloaded files in the field or on the plant floor very simple and turn otherwise time-consuming processes into more efficient "one-button" execution.
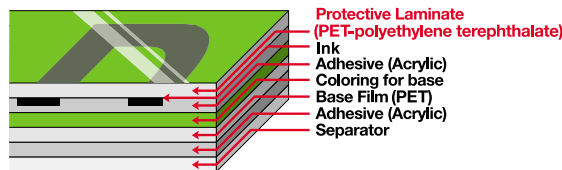
The power, performance and innovative features of the PT-9600 can make every labeling task in your office, plant or in the field easier to perform.

Print durable high-resolution crack-and-peel labels, one at a time or in strips. Print bar codes, symbols, and text on labels from 1/4" to 1 1/2" high.

The PT-9600 prints durable laminated crack-and-peel labels – with laser-quality 360 dpi resolution – one at a time, or in strips. You can print labels in practically any length, and in widths from .25" to 1.5" (6mm to 36mm). With the widest tape, labels can carry up to 16 lines of text, or a single line up to 1.1" high, and include graphics and bar codes.

Changing tape styles, sizes and colors to get the precise label you want is as easy as removing and replacing the interchangeable tape cassettes. The cassette you remove can be reused again and again until its tape supply is exhausted.

The labels you produce with the PT-9600 feature our exclusive, patented labeling technology – where the printing is actually under a layer of clear protective laminate.

This means the text, graphics and bar codes under that laminate are protected from water, grease, dirt, abrasion, fading and almost anything your workplace or Mother Nature can subject that label to. All that makes P-touch labels ideal for even the harshest environments – and in the commercial and industrial applications you have, that's about the norm.

With our Industrial Tape – available in a variety of colours – you can achieve a new level of performance. The labels from these laminated tapes, available in a variety of widths, yield up to twice the adhesive strength of our standard labels, making them ideal for even more demanding labeling applications like textured, rough, uneven and curved surfaces, and outside corners.

The PT-9600 delivers the ability to produce these exceptional labels anytime, anywhere.

Protective Laminate
(PET-polyethylene terephthalate)
Ink
Adhesive (Acrylic)
Coloring for base
Base Film (PET)
Adhesive (Acrylic)
Separator

INDUSTRIAL TAPE

P-touch® Model PT-9600 Specifications

Printing features

- Crisp, professional-quality 360 dpi printing of text and graphics
- Prints durable laminated labels from $1/4$" to $1^1/2$" (6mm to 36mm) wide
- Prints from a database, either using software or downloaded into memory (*.mdb, *.csv)
- Prints 1 line 91 point size (1.1") or up to 16 lines (on widest tape)
- Prints multiple easy-to-remove crack and peel labels on a strip
- Smaller 0.08" (2mm) size margins for virtually "edge to edge" printing
- Built-in real time clock and calendar for auto date and time printing
- Repeat printing up to 999 copies
- Automatically sequences alpha-numerically (1-999, A-Z, a-z)
- Prints from Windows®/Macintosh® drivers, programmable codes and ASCII data

Label design features

- Auto font size or choose from 25 built-in sizes
- Easy to use label design software imports standard graphic file formats
- Download up to 8 sophisticated label designs from a computer into memory
- Select from 10 internal fonts in 12 different styles (or TrueType® using software)
- 9 resident (14 using software) bar code symbologies
- Large industrial and commercial symbols library
- Mirror image or rotate characters or lines (up to 25 characters) by 90°
- 8MB built-in flash RAM memory; stores up to 100 label designs

Ease-of-use features

- Large, ergonomic, notebook-style touch-type keyboard
- Large 20 character by 3 line backlit display
- Built-in automatic cutter (makes crack and peel labels)
- Uses TZ Laminated and Industrial Adhesive Laminated Tapes
- Includes USB and RS-232C serial interfaces for connection to a computer
- Compatible with Windows® 2000/Me/98/98 SE/XP and Mac® OS 8.6 or later (currently not compatible with OS 10.2)
- Automatic power shut off

Carton contents

- PT-9600 Labeling System
- Protective Carrying Case
- Rechargeable Battery (Ni-MH) Pack
- AC Adapter/Charger
- USB Cable
- CD (Label Design Software and Drivers)
- One 1" (24mm) Black on White TZ Laminated Tape
- One 3/4" (18mm) Industrial Adhesive Tape
- User manual

Specifications

- Powered by Rechargeable Battery or AC Adapter (included)
- One Year Limited Warranty
- Unit Dimensions:
  9.3"(w) x 4.1"(h) x 11.9"(d) – 236.2mm (w) x 104.1mm (h) x 302.3mm (d)
- Unit Weight:
  2.18Kg / 4.8 lbs. (without tape)
- UPC Code: 12502602774

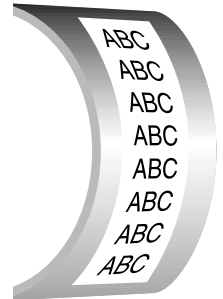## 9 Bar codes

CODE 39
CODE 128
Interleaved 2 of 5
EAN8
EAN13
EAN128
UPC-A
UPC-E
CODABAR

10 Type fonts

Helsinki
Brussels
Bermuda Script
Letter Gothic
San Diego
US
Istanbul
Florida
Brunei Bold
Los Angeles

Rotated text

ABC ABC ABC ABC ABC ABC ABC ABC

25 Type sizes (not all shown)

ABCDEFGHIJKabcdefghijkl
6 Point

ABCDEFGabcdefg
9 Point

ABCDEabcde
12 Point

ABCabcd
18 Point

ABCab
24 Point

ABa
36 Point

ABc
48 Point

AB
64 Point

AB
72 Point

A
91Point
(Capitals only)

Vertical printing

A
B
C
D
E
F
G
H

System requirements

IBM® PC or compatible computer
- Pre-installed with Microsoft® Windows® 2000/Me/98/98 SE/XP
- USB Interface Port
- 20MB available hard disk space (up to 100MB for printing)
- 64MB minimum RAM memory

Macintosh® computer with Power PC processor
Macintosh® OS 8.6 or later (currently not compatible with OS 10.2)
- USB Interface Port
- 20MB available hard disk space (up to 100MB for printing)
- 32MB minimum RAM memory

use only GENUINE brother supplies

For more information about P-touch® products and tapes, visit www.brother.ca, or call 1-877-BROTHER

*Requires additional purchase

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www.brother.ca