# The P-touch<sup>®</sup> 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.

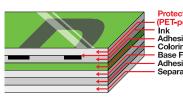
The power, performance and innovative features of the PT-9600 can make every labeling task in your office, plant or in the field easier to perform.



# 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". 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.



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.

This means the text, graphics and bar codes under that

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

**INDUSTRIAL TAPE** 

With our Industrial Tape – available in black on white or black on clear – 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

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.

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.



The most powerful, versatile and full-featured P-touch<sup>®</sup> Electronic Labeling System, ever.

# **Produce professional quality laminated labels anytime, anywhere.**

TION

# 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

brother

- 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



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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



#### LAMINATED TAPES

Standard laminated tapes available in many colors and sizes

	26.2' long, unless otherwise noted					
	1/4 "	3/8 "	1/2 "	3/4 "	1"	1 1/2 "
BLACK ON WHITE	TZ211	TZ221	TZ231	TZ241	TZ251	TZ261
BLACK ON CLEAR	TZ111	TZ121	TZ131	TZ141	TZ151	TZ161
BLACK ON CLEAR MATTE				TZM41		
BLACK ON RED		TZ421		TZ441	TZ451	
BLACK ON YELLOW			TZ631	TZ641	TZ651	TZ661
BLACK ON GREEN				TZ741		
BLACK ON BLUE				TZ541		
BLACK ON FL. ORANGE				TZB41*	TZB51*	
WHITE ON BLACK	TZ315	TZ325	TZ335	TZ345	TZ355	
WHITE ON CLEAR				TZ145		
WHITE ON BLUE				TZ545		
RED ON WHITE			TZ232	TZ242	TZ252	
BLUE ON WHITE				TZ243		
GOLD ON BLACK			TZ334	TZ344	TZ354	
					* 16.4' long	

#### NEW INDUSTRIAL LAMINATED TAPES

Up to twice the adhesive strength of our standard laminated tapes

TZ Industrial Adhesive Laminated TapesDo the job right the first time. Made with an industrial adhesive that is up to twice as strong as our standard adhesive, P-touch Industrial Tape is designed to stick to difficult surfaces that exceed the performance of other brand labels. P-touch Industrial Tapes are also laminated to protect against abrasion, extreme temperatures, chemical exposures and fading.							
BLACK ON W	/HITE	TZS211	TZS221	TZS231	TZS241	TZS251	
BLACK ON C	LEAR	TZS111	TZS121	TZS131	TZS141	TZS151	

#### **SPECIALTY TAPES**

TZ Stamp Tapes	Create custom stamps on your TZ label machine.					
Stamped Stencil FilmTape Kit w/Black Pre-Inked Stamp Holder				SKMB	SKLB	
Additional Pre-Inked Stamp Holder				SHMB	SHLB	
TZ Security Tapes	Leaves evidence	e of tampering	y when remove	ed.		
BLACK ON WHITE				TZSE4		
TZ Fabric Tapes	Iron on cloth labe	el. Good for u	p to 30 machir	ne wash or dry o	cleaning cycles.	9.8' long.
BLUE IRON-ON			TZFA3			
TZ Cleaning Tapes	Cleans print head	d for optimum	n performance.	. Dry type, good	I for 100 cleanir	igs.
						TZCL6

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.



# **Received Model PT-9600 Specifications**



- · Crisp, professional-quality 360 dpi printing of text and graphics
- Prints durable laminated labels from 1/4" to 11/2" 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<sup>®</sup> 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<sup>®</sup> 2000/Me/98/98 SE/XP and Mac<sup>®</sup> 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" Black on White TZ Laminated Tape
- One 3/4" 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)
- Unit Weight: 2.18Kg / 4.8 lbs. (without tape)
- UPC Code: 12502602774

#### Got Questions? Please contact the Product Manager by e-mailing your questions to: PT9600@brother.com

#### \*Requires additional purchase

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

25

#### Helsinki Brussels *Bermuda Seript* Letter Gothic San Diego US Istanbul Florida

Brunei Bold

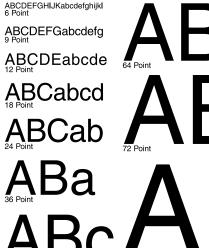
Los Angeles

10 Type fonts





Туре	e sizes	(not al	l shown)	)





Vertical

printing

#### 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)

91Point (Capitals only)

■ 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



# www.brother.com

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

