

P-touch®

Asset Management • Manufacturing • General Office

ELECTRONIC LABELING SYSTEM

MODEL PT-18R

PC-Ready Great for group sharing!
Carry it around, use it anywhere,
or connect it to your PC...

For use with
TZ
TAPE

Rechargeable Labeler

Rechargeable Battery

- Remove from cradle for on-site labeling
- Replace to recharge and be ready for next user

PC-Ready

- Connect to PC for special labeling projects
- Also, a full-function stand-alone labeler

High Visibility LCD

- Label preview – see your work before printing
- Graphical, 15 character x 2 line display

Quick, Easy Label Creation

- Easy one-key access for templates and symbols
- Automatic tape cutter

At your side.™
brother®

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ELECTRONIC LABELING SYSTEM

Model PT-18R Electronic Labeling System

PT-18R Specifications

PRINTING FEATURES

- Prints durable laminated labels from 1/4" to 3/4" wide
- Printing options include standard, vertical, and mirrored formats
- Prints text in 7 sizes and 4 character widths
- Prints industry standard bar code symbologies
- Sharp, crisp printing of text and graphics

LABEL-DESIGN FEATURES (stand-alone mode)

- Advanced features including easy auto templates, auto character sizing based on tape width, sequential numbering and repeat (multi-copy) printing
- Design and print up to 5 lines depending on width of tape
- Special formatting options for text including alignment and framing
- Built-in general office and industrial templates and symbols

EASE-OF-USE FEATURES

- Ni-MH rechargeable power source... never buy batteries!
- Automatic cutter
- Easy grip, horizontal style machine
- QWERTY keyboard with one key operation
- LCD display: 15 character x 2 line graphic display
- Print Extra-Strength and Flexible ID labels simply by switching cassettes
- Memory functions to store frequently used templates

INCLUDES P-TOUCH EDITOR SOFTWARE

- Easy-to-use label design tools
- Pre-designed templates you can use or easily customize
- Tools for importing text and graphics
- Utilities to help you easily print data from databases
- Drivers for PC

CARTON CONTENTS

- PT-18R Labeling System
- Ni-MH rechargeable battery (built-in)
- AC Adapter (AD-60)
- Charger cradle base
- CD (Design Software & Drivers)
- User manual
- USB cable
- One 1/2" (12 mm) x 16.4' (5 m) black on white Standard Laminated tape (TZ231)

SPECIFICATIONS

- Powered by rechargeable Ni-MH battery, or through cradle with built-in AC adapter
- Unit Weight: 1.276 lbs.
- Unit Dimensions: 5.96"(w) x 2.08"(d) x 4.9"(h)
- One year limited warranty

PT-18R SYSTEM REQUIREMENTS

Operating System	Pre-installed Windows 98, 98SE, Me, 2000 Professional, XP Professional, or XP Home Edition
CPU	Intel® Pentium 266MHz or higher required (700MHz or higher recommended)
Memory (RAM)	64MB or more required
Hard-Disk†	50MB of available space or more required
Interface	USB 1.1 or later
Others	CD-ROM drive (required to install the software)
Monitor	800 x 600 dpi (SVGA/High Color or higher graphics card)

Uses interchangeable TZ tape cassettes.†

Standard Adhesive Tape – Laminated

For Flat, Smooth Surfaces, Indoors and Outdoors
Perfect for labeling:
 • File folders and binders • Name badges • Small signage

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 "
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

use only GENUINE brother supplies

Extra Strength Adhesive Tape – Laminated

For Tough Applications – With up to 2x the adhesion strength of our standard laminated labels
Perfect for labeling:
 • Harsh environments • A variety of plastics
 • Painted surfaces • Textured surfaces

26.2" long

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

CAUTION DISCONNECT POWER SUPPLIES BEFORE SERVICE

1/4" Nut
1/4 - 20 NF Thread Size

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*

26.2" long

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

* Not suitable as an electrical insulator

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 "
BLACK ON WHITE				✓

For a system with Microsoft® Windows®, 2000 Pro or XP, be sure to install it from an account with administrator privileges.

- † Requires additional purchase
- † The hard-disk free space is required for installing all options.

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For P-touch information, visit www.brother.com or call 1-877-4PTOUCH (1-877-478-6824)

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

