

At your side.
brother®

P-touch

1830

Electronic labeller

Brother | P-touch 1830



P-touch LABELS
TESTED
TO THE EXTREME ✓



Always at your side

P-touch 1830

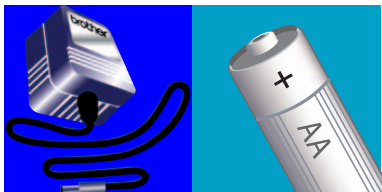
In bustling retail environments and busy offices organisation is the key, therefore items need to be identified quickly and easily. The P-touch 1830 has been specifically designed for your retail and office labelling needs.

With a large LCD screen, print speed of 10mm per second and 5 favourite label memory buttons, this easy-to-use, versatile machine creates professional, long-lasting labels. So when things get really busy, you'll still be in control.



Key Features

- ... Tape and User Guide supplied
- ... Large LCD Screen
- ... Recreate 5 of your favourite labels at the touch of a button
- ... Prints labels from 3.5mm to 18mm wide
- ... Built-in label templates



Power

Powered by 6 x AA batteries or an optional AC adaptor for even greater economy



Favourite Label Memory

Save and re-print 5 of your favourite labels at the touch of a button



LCD preview screen

Large preview screen with pictograph indicators enables you to check and edit your label before printing



QWERTY Keyboard

The keyboard has been designed ergonomically with raised angled keys for ease of use



Cutter

Built in manual cutter, so you can cut every label to size



Tape width

In every working environment there's often the need for a wide variety of different labelling solutions. With the P-touch 1830 you can print labels of any size; from **3.5mm** for slimline CDs, right up to **18mm** for shelving and price tags.

Design versatility

Choose from 9 different type style combinations, as well as mirrored text, underlines and two-line printing capabilities. The possibilities are endless. Consecutive numbering feature makes it perfect for labelling files.

Symbols and Frames

Choose from 8 frame styles and 71 symbols.

Hardwearing Labels

Brother's unique, patented TZ tapes are designed to be extra hardwearing. Tests have shown that these scratch-proof labels can withstand heavy abrasion, electrical resistance and lengthy exposure to chemicals, sunlight, water and extreme temperatures, from -80°C to 150°C .

Laminated Tape Construction

Brother laminated tapes consist of six layers of materials, resulting in a thin, extremely strong label. Characters formed with thermal transfer ink are actually printed on the underside of the laminate and sandwiched between layers of PET (polyester film). This lets you create characters that are virtually indestructible on labels that stand the test of time.

Tape Colours & Length

TZ tapes are available in a large range of colours. Standard tape length is 8m providing approximately 100 labels (based on 10 characters & standard label length of 8cm). For full tape line up see TZ tape catalogue.

Tapes for all purposes

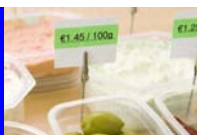
Within the laminated TZ tape range we also offer special tapes, including:

Strong Adhesive Tape - To give improved adhesion for those even more demanding applications and environments. In tests, this tape has shown improved performance on materials including: stainless steel, glass, PVC, acrylic, polypropylene and polyester-coated wood.

Flexible ID Tape - Ideal for cylindrical surfaces and flagging cables.

Tamper Evident Tape - Designed to leave a checkerboard pattern as an indication that the tape has been removed.

Iron-On Fabric Tape - Produces washable cloth labels that can be attached onto various fabrics by using an iron. This tape is ideal for labelling uniforms, work wear, bedding and table cloths.

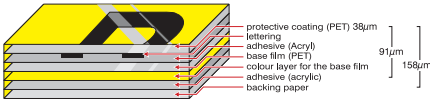




lining



V E R T I C A L
 NORMAL OUTLINE
 BOLD SHADOW
 R O R R I M I T A L I C
 I T A L I C / O U T L I N E
 I T A L I C / B O L D
 I T A L I C S H A D O W



Brother Laminate Tape Construction



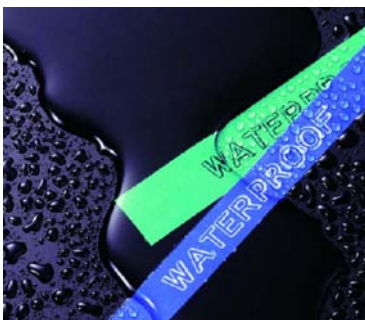
ending
ance
ply-



or



P-touch



Can withstand heavy abrasion.

Abrasion Resistant



Resistant to temperatures of -80°C to 150°C.

Temperature Resistant



Resistant to ultraviolet exposure.

Fade Resistant



Patented lamination provides an extra protective overcoat.

Laminated



Resistant to a wide range of industrial chemicals.

Chemical Resistant



Water resistant.

Water Resistant



Strong adhesion to a wide range of surfaces.

Strong Adhesion



Enables convenient removal of tape backing.

Easy Peel

Technical Information

Hardware

Housing Dimensions	173mm(W) x 222mm(D) x 62 mm(H)
Housing Weight	590g (without batteries and tape cassette)
Housing Design	Desktop
Housing Colour	Silver & Black
Keyboard	QWERTY
Number of Keys	63 keys
Cutter	Manual
Power	AA sized Alkaline Batteries x 6pcs or Optional AC Adaptor (AD-5000)
LCD	15chr. x 1 line with pictograph indicators
Included Items	12mm x 5m Black on White Laminated Tape - TZ-231 User Guide
Tape Type	TZ-tape
Tape Size	3.5 / 6 / 9 / 12 / 18mm
Print Head	180 dpi
Print Speed	10mm / sec.

Firmware

Built in Fonts	Helsinki
Characters	276
Character Sizes	4 (small, medium, large and max)
Character Widths	3 (normal / x 2 / x1/2)
Symbols	71
Max. Print Height	9mm
Number of lines printable	Max.2 lines
Text Buffer	80 characters
Favourite Label Memory	Yes (5 x Print, Save, Open) 400 characters
Type Styles	Normal / Bold / Outline /Shadow / Italic Italic Bold / Italic Outline / Italic Shadow / Vertical
Framing & Fill Pattern	10 kinds: (Off / Underline / Round / Callout / Wooden / Candy / Banner / Vine / Hand / Flower)
Repeat Printing	Yes (1-9)
Mirror Printing	Yes
Numbering	Yes (0 - 9)
Templates	Length Auto Format - Off / VHS Spine / Mini DV Spine / Audio Tape / CD Case Spine / File Tab / Divider Tab)
Battery Weak Indication	Yes
Tape Margin Settings	Yes (full / half / narrow / chain print)
Auto Power Off	Yes
Print Image (Preview)	Yes

Create labels for any of the following:

- Price tags and sales messages
- Shelving
- Stock
- Files and folders
- CDs

Tape Widths



Contact:

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brother.

Brother International (Aust) Pty Ltd

Web-site: www.brother.com.au Technical Help Web-site: <http://solutions.brother.com>

NSW/ACT 7 Khartoum Rd. North Ryde NSW 2113 Phone: (02) 9887 4344 Fax: (02) 9870 7234

VIC 1/733 Whitehorse Rd. Mont Albert VIC 3127 Phone: (03) 9899 4844 Fax: (03) 9899 4833

QLD/NT 245 Riverside Drive. West End QLD 4101 Phone: (07) 3255 1211 Fax: (07) 3255 1911

SA/TAS Unit 4, 13 King William Rd. Unley SA 5061 Phone: (08) 8272 1300 Fax: (08) 8272 1199

WA 117 Great Eastern Highway. Belmont WA 6104 Phone: (08) 9478 1955 Fax: (08) 9277 2177

All specifications subject to change without notice