



# Labelling Machine

PT-N20

## Handheld labelling machine

Compact, lightweight easy-to-use labelling machine. Perfect for all round home organisation, labels can be created quickly and effortlessly on-demand using the built-in keyboard.

With a range of fonts and frames to play with, symbols to spark the imagination and a variety of coloured tapes to choose from, labels can be fully personalised to suit individual taste.

**PT-N20**



### Key features:

- Design & print labels using the built-in QWERTY keyboard
- Graphic display to preview labels before printing
- Choose from 3 fonts, 15 frames and 250 symbols to customise labels
- Print 12mm Btag labels in a variety of colours
- Easy-to-use manual cutter



## General

### Carton contents

PT-N20 Labelling machine,  
12mm black on white Btag tape  
(4m long), user guide

### Language support

20 (English, German, French,  
Spanish, Portuguese,  
Portuguese (Bra), Italian, Dutch,  
Danish, Norwegian, Swedish,  
Finnish, Hungarian, Czech,  
Polish, Romanian, Slovenian,  
Slovakian, Croatian, Turkish)

## Weights & Dimensions

### Machine only (W) x (D) x (H)

152mm x 150mm x 72mm

### Weight (Kg)

0.47kg

## Printing

### Print resolution

180 dpi / 64 dots

### Max. tape width (mm)

12mm

### Cutter

Manual

### Max. print speed

12mm/sec

### Max. print height (mm)

9mm

### Cutter type

Cutter Blade

## Design

### Design type

Desktop

### Keyboard

QWERTY, QWERTZ, AZERTY

### Key print

Icon

### Housing colour

White & Blue

### Keyboard material

Rubber

### Number of keys

58

## Display

### LCD Size

58mm x 24mm

### LCD Contrast

Yes (-2, -1, 0, +1, +2)

### Text viewable within LCD

16 chrs x 1 line

### LCD Specification

Graphic, 128 x 16 dots

### Preview

Yes (Real preview)

## Power Supply

### Batteries

AAA x 6pcs (LR03/Ni-MH)  
(Not included)

### AC Adapter

AD-24ES  
(Not included)

### Auto Power Off

Batteries: ~5min  
AC Adapter: ~5min

## Memory

### Label memory locations

10

## Label Design

### Number of Characters (without space)

459

### Number of Accented-Alphabets

147

### Number of Symbols

250

### Character Size

Large / Medium / Small

### Character Widths

3 Kinds (x1/2, x1, x2)

### Fonts

3 kinds  
(Helsinki, Brussels, Berlin)

### Character Style

7 Kinds  
(Normal/Bold/Outline/Shadow/Italic/Italic Bold/Vertical)

### Frame

15

### Underline

Yes

## Label Format

### Text Buffer

Max. 80 chrs

### Multi Line Printing (Max)

2 lines

### Minimum Label Length

26mm

### Tape length setting

Yes (30mm)

### Tape margin settings

Yes (20mm, 12mm, 4mm, chain)

### Horizontal Alignment

Left, Centre

### Text insert/overwrite

Insert only

## Printing (Software)

### Copy (Repeat) Printing

Yes (1-20)

### Mirror Printing

Yes

### Numbering

Yes (1-10)

### Print Preview

Yes

### Vertical Printing

Yes