brother
at your side

Professional and Durable
Labelling Solution

P-touch

Leading the Way in Labelling Innovation

3 TAHUN GARANSI*

Brother Indonesia   www.brother.co.id   Brother Indonesia   @brotherindonesia

OVER 100 YEARS since 1908 JAPAN QUALITY

3 TAHUN GARANSI

Brother Earth

Why Choose Brother?

A trusted global leader in labelling innovation

For over 30 years, Brother has been at the forefront of labelling technology. Since creating the world's first electronic label printer in 1988, Brother has continued to develop ground-breaking labelling solutions which are renowned for their unsurpassed quality, reliability, and cost-effectiveness.

Today, Brother remains dedicated to those core values while delivering innovations in wireless connectivity and mobile productivity across its broad range of professional labelling solutions.

As a result, Brother labelling offerings aren't just the most dependable solutions in the world, they're also the smartest.

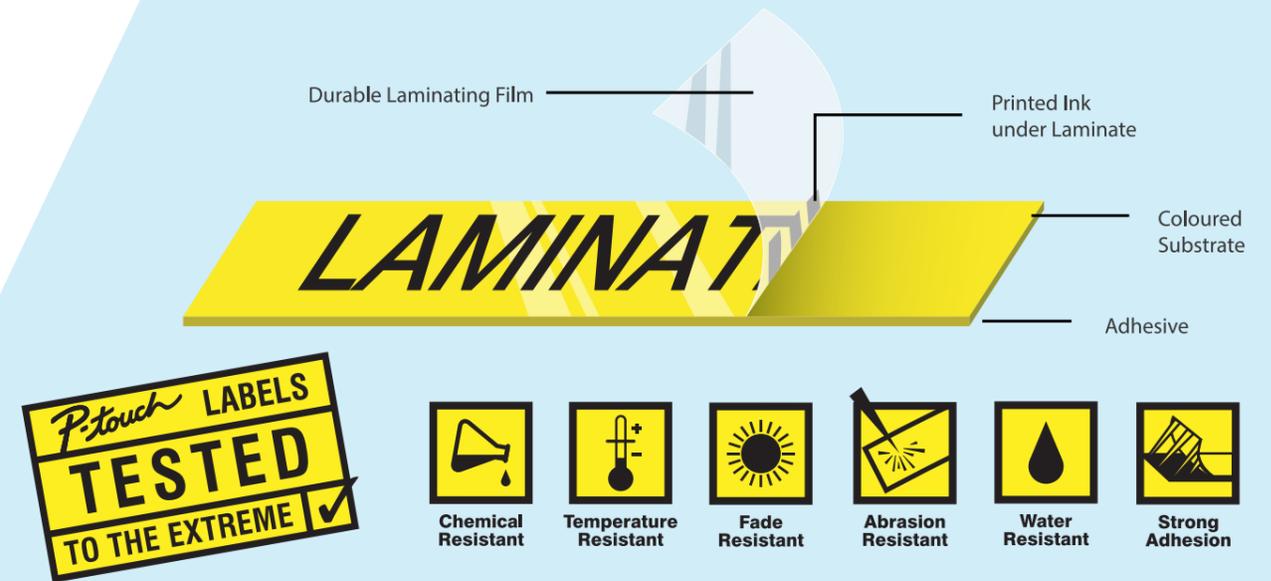**OVER 100 YEARS** *since 1908* **JAPAN QUALITY**

More than 100 years later, we've grown into a multinational corporation – but the same spirit of experimentation and commitment to creativity remains. we continue to take pride in creating innovative, expertly-built sewing, embroidery and quilting machines suited to all skill levels. So whether you're a keen beginner of a seasoned pro, we're always at your side.
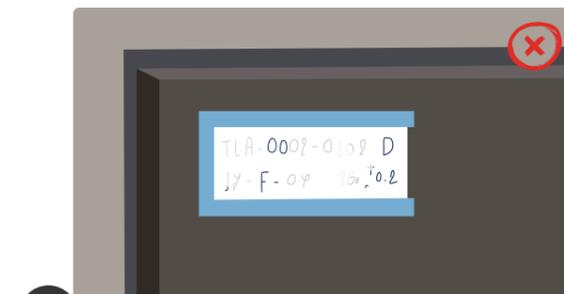
3 TAHUN GARANSI

Brother offers a three-year supplier warranty on sewing machines. This warranty is valid for three years from the purchase date and covers defects in manufacturing and materials under normal use.

Durable Laminated Label
for harsh environment

Durable Laminating Film

Printed Ink under Laminate

Coloured Substrate

LAMINAT

Adhesive

P-touch LABELS TESTED TO THE EXTREME ✓

| Chemical Resistant | Temperature Resistant | Fade Resistant | Abrasion Resistant | Water Resistant | Strong Adhesion |

HAVE YOU ENCOUNTERED
THESE PROBLEMS?

TLA-0002-0308 D
IX-F-04   0.2

DANGER!

1 Text was not readable and label doesn't look good

2 Label didn't last long due to harsh environment

Tip 2: Auto-Lamination Technology: The Key to Durable Labels

Laminating film (PET)
Ink
Adhesive
Base film
Adhesive
Back paper

B Ink Ribbon

A Adhesive Tape

C Laminating film

brother   brother

Thermal Head

Thermal printing is used here!
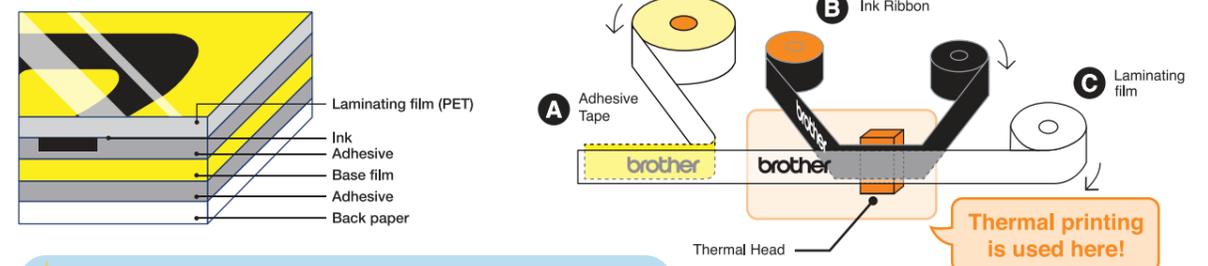
Printing on the inner side of the laminating film will ensure the protection of the printed surface, resulting in enhanced durability.

General Applications

Available in a wide range of widths and colours, and laminated to resist the wear and tear of handling over the years, Brother label tapes are perfect for identifying the contents of items at home, school, or the office.

Electrical

Brother's labelling range allows electricians and technicians to create professional identification of cables, switch panels, patch panels and distribution boards - all using durable laminated labels that come in different size and colours suited to your industrial needs.

Asset Tags

Effortlessly identify every asset in your organisation by creating professional and easy-to-apply asset labels. Brother's range of label printers and durable laminated labels help businesses quickly and effectively label IT equipment and other assets with clear and lasting details.

Telecom & Data Communication

Designed to deliver high quality, durable laminated labels that withstand abrasions, water, spills, heat, cold and other harsh environments, Brother is the preferred choice for the installation and identification of voice and data cables in the telecom and datacom industry.

Manufacturing

Throughout the manufacturing process, labels are subjected to the most extreme conditions. Brother's durable laminated labels remain affixed and clearly legible even when constantly exposed to high-pressure steam, grease and lubricants, abrasion, grit, grime and many industrial solvents.

Warehouse and Logistic

Count on Brother's industrial- quality labelling solutions for use in tough warehouse conditions. Tested to resist chemical exposures, extreme temperatures and abrasion, Brother's laminated labels stay secured and legible on even the most challenging of environments.

Tracing Labels

Streamline the traceability of manufacturing lots using QR code labels instead of manually recording the details of each production step. Brother allows you to effortlessly create QR code tracing labels on-demand, making it easy to track manufacturing lot details if faults are reported, and to identify which lots are affected.

Calibration Labels

Ensure the accuracy and precision of your measurement tools to minimise errors and reduce costs. Brother labelling solutions are ideal for creating durable, laminated calibration labels that remind users of the next maintenance date for their precision equipment.

Eliminate waste in your workflow and reduce downtime across your factory floor. Brother labelling tools make it easy to create professional, long-lasting maintenance, warning and instructional labels.

date	03 / 03 / 2011
model name	B-0511
serial number	B - 0 5 1 1

brother   BROTHER INDUSTRIES, LTD.

brother   **Brother**

Filter RF014...B/B Part Number: BA 8400960-1-1

Next Maintenance Date: August 15th, 2015

Healthcare and Laboratory

Brother laminated labels are ideal for the healthcare industry where labels are constantly being exposed to chemicals, abrasions, and extreme temperatures. For added security, we offer tamper-evident materials to reveal if a calibration or security label has been meddled with.
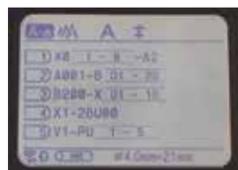
Industry's First Twin-Engine

Print through VBA
Easily and Economically

Product Label

S/N
1234567890

HW Model Name:
G200-123-456

SW Model Name:
G200-123-5678

Tip 1: Print label and tube whenever you want

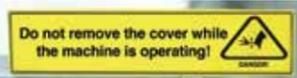Do not remove the cover while the machine is operating!

Tube Print Engine:
- Up to 40mm/s print speed
- Print wide variety of tubes
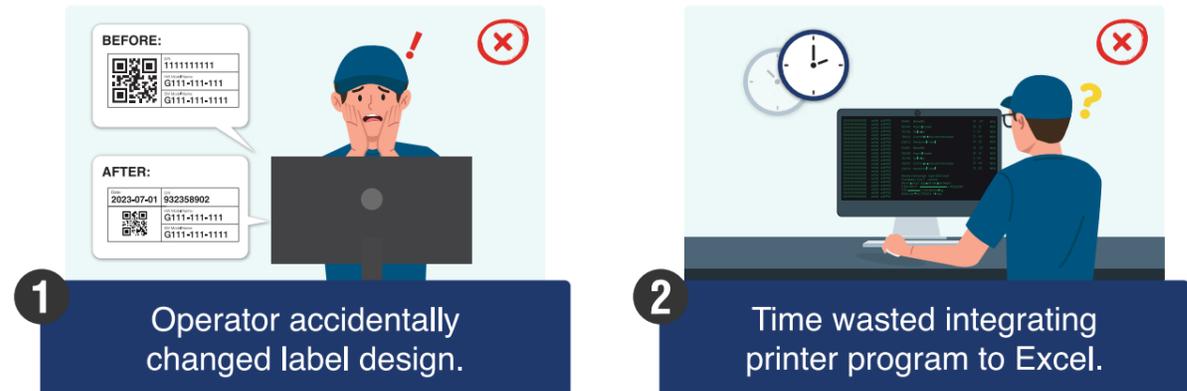- Affordable parts
- Big LCD

Label Print Engine:
- Durable laminated label
- Up to 36mm width
- High resolution 360 dpi
- Wide variety of labels
- Easy to make terminal block labels

Tip 2: Use long lasting Li-ion battery on site*

Test result
Over 2h continuous print
Over 4000 tube print

Test Print Video

High Capacity: 1800mAh

*Disclaimer: Depends on country

Disclaimer: Results may vary

Learn more about
PT-E850TKW

HAVE YOU ENCOUNTERED
THESE PROBLEMS?

BEFORE:
1111111111
G111-111-111
G111-111-111

AFTER:
2023-07-01 932358902
G111-111-111
G111-111-111

1 Operator accidentally changed label design.

2 Time wasted integrating printer program to Excel.

Simplify VBA programming with coding samples

S/N, Model name

1234567890
G200-123-456
G200-123-5678

Sample VBA programs are available

Label design can't be changed on Excel

Scan to Print
by Barcode Reader

Work Instruction Sheet

Ver 12:

Product: PT-P950NW

Step 1:
Scan the QR code in the right box to print a rating label

Step 2:
Paste the label to PT-P950NW

Print from PLC
Easily and Economically

Traceability Label

QC Inspection Label

HAVE YOU ENCOUNTERED
THESE PROBLEMS?

1 Labels were incorrectly sorted.

2 Wrong labels were pasted.
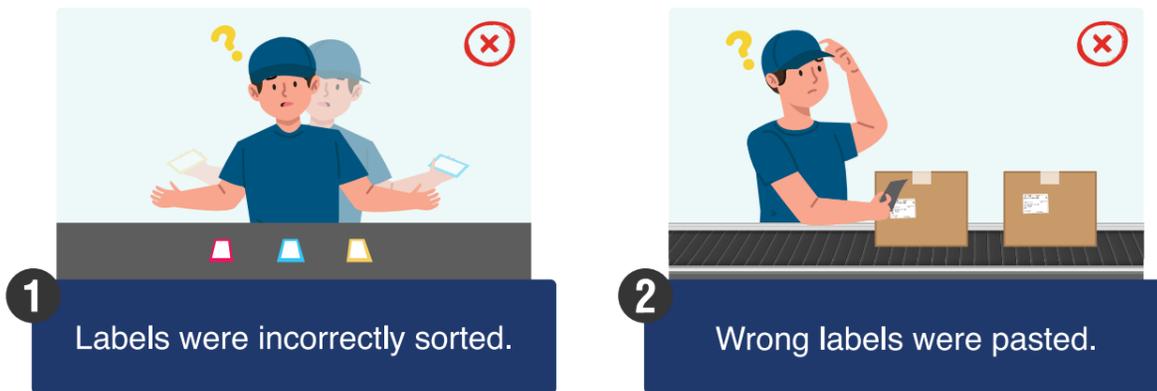
SOLUTION: SCAN TO PRINT

Before: More Tasks, More Risks

Print from PC — Sort — Distribute — Verify — Paste

After: Less Tasks, Less Risks

Save time — Print by scanning barcode — Paste

Step 1: Effortlessly design labels with free editor software

Transfer label template
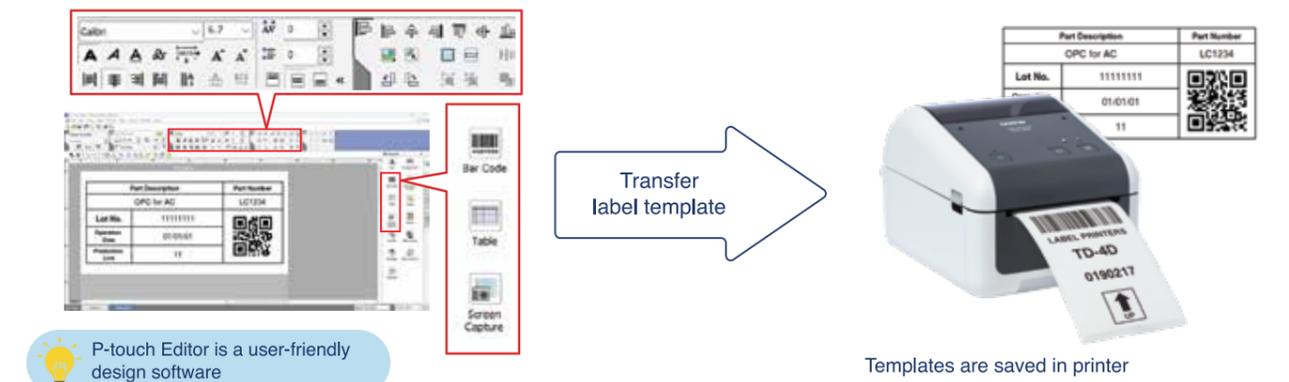
P-touch Editor is a user-friendly design software

Templates are saved in printer

Step 2: Simplify PLC programming with coding samples

Lot No., Operation data, Production Line
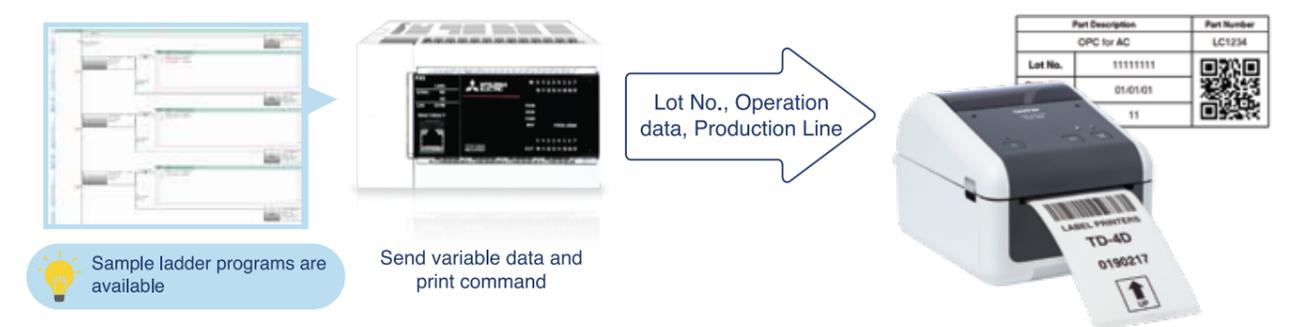
Sample ladder programs are available

Send variable data and print command

Versatile Label Design Software

Create Labels Easily and Effectively

P-touch Editor has a user-friendly interface

Bar Code

Table

Screen Capture

Easy to make QR code

Easy to print different data labels at once from database

1. Create your own template
(or download templates)

ASSET	MEETING ROOM 1 PROJECTOR	brother
REGISTERED from 11/11/2023		at your side
PROPERTY OF DEPARTMENT OF CORPORATE PLANNING APAC REGION		

2. Connect with Database file

■ Select Database
   Select the database to be connected;

X a,

Test.csv

3. Link the data to the object

ASSET	MEETING ROOM 1 PROJECTOR	brother
REGISTERED from 11/11/2023		
PROPERTY OF DEPARTMENT OF CORPORATE PLANNING APAC REGION		

Item	Serial
Projector	AS021AB
Laptop	AS022AB
Monitor	AS023AB

4. Print the selected contents

	Item	Serial
1 ▶	Projector	AS021AB
2	Laptop	AS022AB
3	Monitor	AS023AB

P-Touch Application

Design & print 2

Choose from a variety of pre-made templates in several categories including Kitchen, Storage, Home Office, Garage & Garden, and mode.
You can also design your own labels for the perfect custom look.
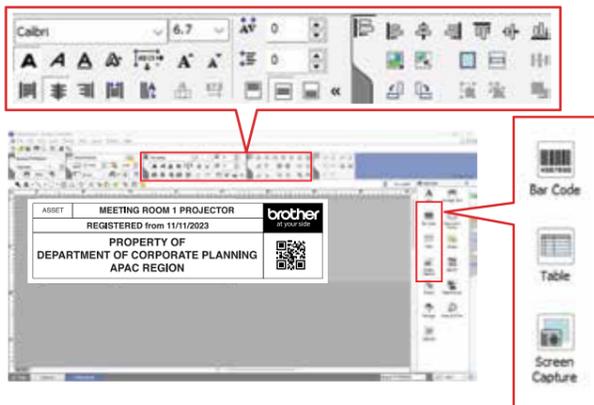
Ptouch Pro Label Tools

Wirelessly Design and Print Industrial Labels, At Your Fingertips
Design and create labels made for industrial work, right from the palm of your hand. Easily access industry-standard templates or create, customize and serialize, all with one easy-to-use mobile app. In the field, on-the-go, and anywhere the job takes you.

Brother iPrint & Label

Brother iPrint & Label is FREE app that enables you to easily print labels from your Apple® iPhone®, iPad®, iPod touch® or Android™ mobile devices on your wireless network. It's convenient and easy to use. Just download the app and it will automatically search for supported device on your local wireless network.

All this Brother Mobile Apps is available to download free at

Available on the **App Store**

GET IT ON **Google Play**

b-PAC Software Development Kit (SDK)

P-touch Editor is agood solution for making professional looking, custom labels. However, when the data is managed in other software applications such as Microsoft® Excel® of Access®, it is sometimes more than to run P-touch Editor as a second application. With b-PAC, you can continue to use the programs that you are already comfortable with and print P-touch labels without re-entering data or running seperate programs.

Scan QR code to download
b-PAC Software Development kit (SDK)

	PT-H110	PT-D210	PT-P300BT	PT-P710BT	PT-D460BT	PT-D610BT	PT-E110	PT-E310BT	PT-E560BT	PT-E850TKW
Product Overview	Standalone label printer for basic labelling purposes		Stylish Bluetooth Label Printer for home applications		PC-connectable label maker for home and business applications	P-touch labeller with full-colour LCD display	Handheld labeller designed to meet the needs of on-site users	A true industrial labelling tool designed for on-site use	All-in-one labeling solution seamlessly connects inhouse & on-site labeling jobs	Industrial tube and label printer designed to meet the diverse needs of electricians
HARDWARE										
Keyboard	QWERTY		N/A		QWERTY	QWERTY	QWERTY			QWERTY
LCD Screen	16 characters x 1 line	16 characters x 1 line	N/A	N/A	20 characters x 2 lines	20 characters x 2 lines	16 characters x 1 line	16 characters x 3 lines	18 characters x 3 lines	15 characters x 4 lines
Cutter	Manual		Auto cutter		Manual	Auto cutter	Manual		Auto and half cutter	Auto and half cutter
Types of Tape	TZe		TZe		TZe	TZe	TZe	TZe, HSe (Heat-shrink Tube)		TZe, HSe (Heat-shrink Tube), TR
Tape Size	6, 9, 12mm			6, 9, 12, 18, 24mm	6, 9, 12, 18mm	6, 9, 12, 18, 24mm	6, 9, 12mm	6, 9, 12, 18mm	6, 9, 12, 18, 24mm	6, 9, 12, 18, 24, 36mm
Print Speed	20mm/sec		20mm/sec		30mm/sec	30mm/sec	20mm/sec		30mm/sec (AC adapter) 20mm/sec (no adapter)	Tube printing: 40mm/sec Label printing: 60mm/sec
Print Resolution	180 dpi		180 dpi		180 dpi	180 dpi	180 dpi	180 dpi		360 dpi
Interface	Standalone		Bluetooth® wireless connection	Bluetooth® wireless connection, USB for PC/Mac		Bluetooth® wireless connection, USB for PC/Mac	Standalone	USB, Bluetooth® wireless connection	USB, Bluetooth® wireless connection	USB, Wireless LAN, Wi-Fi® Direct
Weight	0.40 kg	0.49 kg	0.38 kg	0.67 kg	0.76 kg	0.99 kg	0.40 kg	0.785 kg	1.05 kg	4.60 kg
Dimensions	111 x 204 x 58 mm	157 x 149 x 68 mm	115 x 69 x 115 mm	128 x 67 x 128 mm	187 x 178 x 72 mm	202 x 199 x 87 mm	111 x 204 x 58 mm	135 x 235.5 x 70.3 mm	132x 244 x 80 mm	338 x 188 x 173 mm
SOFTWARE										
No. of Font Types	10	14	N/A	N/A	16	17	1	7	14	Tube: 1; Label: 14
No. of Font Sizes	3	3	N/A	N/A	7	8	3	7	8	26
No. of Lines Printable	2	2	N/A	N/A	5	7	3	5	7	Tube: 2 lines; Label: 17 lines
Barcode Printing	N/A	N/A	N/A	N/A	9 barcode protocols on machine 22 barcode protocols on P-touch Editor	9 barcode protocols on machine 22 barcode protocols on P-touch Editor	N/A	Barcode 11 kinds (CODE39, ITF 2/5, EAN13,EAN8, UPC-A, UPC-E, CODABAR, GS1-128 (UCC/EAN128),CODE128, QR code (model 1, model 2, micro QR, GS1*), Datamatrix	Barcode 11 kinds (CODE39, ITF 2/5, EAN13,EAN8, UPC-A, UPC-E, CODABAR, GS1-128 (UCC/EAN128),CODE128, QR code (model 1, model 2, micro QR, GS1*), Datamatrix	9 barcode protocols on machine 22 barcode protocols on P-touch Editor
Brother Mobile App Compatibility	No		Yes		Yes	Yes	No	Yes	Yes	Yes

	PT-P750W	PT-P900W	PT-P950NW	QL-800	QL-820NWB	QL-1100	TD-2310D	TD-2320D	TD-4410D
Product Overview	Wireless-enabled, PC-connectable P-touch Label Maker	Wireless industrial desktop labeller designed to meet the diverse needs of industrial professionals	Networked industrial desktop labeller designed to meet the diverse needs of industrial professionals	Professional label printer for a variety of business operations capable of black and red colour printing		Wide format, professional label printer range that prints on labels	Professional desktop label and thermal wristband printing solution	High-resolution desktop label and thermal wristband printing solution	Professional label printers that provide the flexibility to print high-quality labels
HARDWARE									
Keyboard	N/A	N/A		N/A		N/A	N/A		N/A
LCD Screen	N/A	N/A	N/A	N/A	Yes	N/A	N/A	N/A	N/A
Cutter	Auto and half cutter			Auto cutter		Auto cutter	Optional		
Types of Tape	TZe	TZe, HSe (Heat-shrink Tube)		DK Roll		DK Roll	Direct Thermal Label		
Tape Size	6, 9, 12, 18, 24mm	6, 9, 12, 18, 24, 36mm		Up to 62 mm		Up to 103.6 mm	up to 59mm		up to 104.1mm
Print Speed	30mm/sec (AC adapter) 20mm/sec (no adapter)	60mm/sec		148mm/sec	176mm/sec	110mm/sec	152mm/sec		203mm/sec
Print Resolution	180 dpi	360 dpi		300 dpi		300 dpi	203 dpi	300 dpi	203 dpi
Interface	USB, Wireless LAN, Wi-Fi® Direct	USB, Wireless LAN, Wi-Fi® Direct, Serial		USB	USB, Wi-Fi® Direct, Wired LAN, Wireless LAN, USB host, Bluetooth® wireless connection	USB, USB Host	USB (type C)	USB (type C), Wired LAN	USB (type B) Serial RS232C (DB9 male)
Weight	0.80 kg	1.48 kg	1.51 kg	1.15 kg	1.16 kg	1.71 kg	1.46 kg	1.50 kg	2.08 kg
Dimensions	78 x 152 x 143 mm	118 x 192 x 146 mm	118 x 192 x 146 mm	125 x 213 x 142 mm	125.3 x 234 x 145 mm	170 x 222 x 151 mm	119 x 224 x 158 mm	119 x 224 x 158 mm	180x 155 x 224 mm
SOFTWARE									
No. of Font Types	All installed TrueType fonts	All installed TrueType fonts		All installed TrueType fonts		All installed TrueType fonts	All installed TrueType fonts		
No. of Font Sizes	(Dependent on host device)	(Dependent on host device)		(Dependent on host device)		(Dependent on host device)	(Dependent on host device)		(Dependent on host device)
No. of Lines Printable	7	17		(Dependent on host device)		(Dependent on host device)	(Dependent on host device)		(Dependent on host device)
Barcode Printing	22 barcode protocols on P-touch Editor 6.5	22 barcode protocols on P-touch Editor		22 barcode protocols on P-touch Editor		22 barcode protocols on P-touch Editor	22 barcode protocols on P-touch Editor		
Brother Mobile App Compatibility	N/A	Yes		No	Yes	Yes	No		