Specifications

Label printing

Prints labels up to 36mm in width

Maximum print height of 32mm for near edge-to-edge printing

360dpi print resolution for crisp, legible text, images and barcodes

Fast print speed of 60mm/second

Built-in automatic label cutter with easy-peel function

Minimum label length: 4mm | Maximum label length: 1 metre

Print up to 17 lines per label Number of copies: 1-999

Interface

USB: Windows®(USB1.1, 2.0, 3.0 protocol) | Mac (USB 1.0, 2.0 protocol)

Serial: RS-232C (for printing with ESC/P commands only. Requires optional serial adapter)

Connectivity: Wireless

Wireless Direct: IEEE802.11n | Ad-Hoc mode: IEEE802.11b | Infrastructure mode: IEEE802.11b/g/n | WPS 2.0

Printer emulations/printer modes

P-touch Raster | ESC/P | P-touch Template

Label creation (PC/Mac)

Uses P-touch Editor professional label design software

Link to data stored in Microsoft® Excel® (Windows®) and .csv (Mac) files, to merge onto your labels

Choose any of the fonts installed on your PC/Mac to fully customise your label

Supports popular image formats (.bmp, .dib, .jpg, .tif, .ico, .wmf)

Special cable labelling wizard to easily create labels for cables, patch panels, faceplates and switches

Use the date/time stamp to automatically include current or future date/time on your labels

Barcode protocols supported:

1D; CODE39, CODE128, ITF 2/5, EAN13, EAN8, UPC-A, UPC-E, CODABAR, GS1-128 (UCC/EAN128)

2D: QR Code, PDF417, Data Matrix, Aztec Code, RSS-14 (Standard, Truncated, Stacked, StackedOmni), RSS-Limited, RSS Expanded (Standard, Stacked)

Dimensions and weights

118mm (w) x 192mm (d) x 146mm (h) | 1.48kg (PT-P900W)

Supplied with printer

36mm black on white laminated label cassette (8m)

AC adapter

USB cable

User guide

Tape types supported

TZe tape cassettes: 6mm-36mm

HSe heat-shrink tube: 5.8mm-23.6mm

Operating Systems: Microsoft® Windows Vista® | Microsoft® Windows® 7 | Microsoft® Windows® 8 | Microsoft® Windows® 8.1

Microsoft® Windows® 10 | Microsoft® Windows Server® 2008 | Microsoft® Windows Server® 2008 R2 | Microsoft® Windows Server® 2012

Microsoft® Windows Server® 2012 R2 | Mac OS X 10.9.5/10.10.x/10.11.x

Hard disk space: Windows®: More than 70MB | Mac: More than 500MB

System memory: As per operating system requirements Microsoft ® Office® support for P-touch add-in:

Microsoft® Word 2007/2010/2013/2016 | Microsoft® Exce® 2007/2010/2013/2016 | Microsoft® Outlook® 2007/2010/2013/2016

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2: 1-800-222-422 (MTNL & BSNL users) & 1-800-209-8904 (Others) Operating Hours: Mon to Fri (8.30 am to 6.30 pm) & Sat (9.00 am to 6.00 pm)

BROTHER SHOWROOM

KOLKATA

DELHI

LUCKNOW PUNE

www.brother.in

PARTNER DETAILS

PT-P900W





Label Printer

Print durable labels from your PC, Mac, smartphone or tablet using wireless connectivity.

- · Create durable labels up to 36mm in width
- · High speed and high resolution printing
- · Wi-Fi to print labels from several devices at once

· Include images, barcodes and frames on your labels

- · Advanced cutter with easy label peel function
- · Connect to data contained in spreadsheets to batch print many labels at once
- · Software development kits available for Windows, iOS and Android devices
- Range of optional accessories to customise the printer to your needs







Offering the highest print speed and print resolution in their class, the PT-P900W series professional label printers produce durable labels up to 36mm in width. Print text, barcodes, images and logos onto laminated, durable labels that are suitable for indoor or outdoor use, and last for many years. Choose from wireless network connectivity, and a range of optional accessories to create a customised label printing solution that suits your requirements.



P. touch

Key features at a glance

Prints durable labels from 6mm to 36mm in width

Large 32mm print height for near edge-to-edge printing

360dpi print resolution for crisp text, images and barcodes

High speed printing of up to 60mm/second

USB and Wi-Fi connectivity

Advanced cutter prints easy-peel labels in a continuous strip

Includes free professional desktop label design software for PC/Mac

Software development kits available to easily add label printing to your own software or apps

Merge text contained in Excel, .csv and MSDE/SQL databases to easily batch print many labels at once

Prints 1D and 2D industry standard barcodes

Free iOS/Android label apps to print labels from smartphones/tablets

Optional battery base and Li-ion rechargeable battery

Optional RJ25 to DB9M serial adapter

Features



Print from smartphones or tablet

Instantly create and print simple labels from your smartphone or tablet without needing to start your PC. The Brother iPrint&Label app wirelessly connects to the printer to let you design and print labels from your iOS or Android device. Or if you need to identify electrical and datacom cabling and equipment, use the Brother Cable Label Tool app to print labels for wrapping around cables or for sticking to faceplates, electrical distribution boards and other specialist equipment.



Include label printing as part of your solution

Software and app developers can use various software development kits for Microsoft Windows, iOS and Android devices to enable label printing from within your own software and apps. This makes these printers ideal to integrate into custom solutions, where durable labels are required.



Advanced cutter with easy-peel function

The advanced cutter can produce one long strip of labels that are easily peeled one-at-atime, and ensures your labels are kept in the correct order. Or each label can be fully cut if required.



Print wherever and whenever required

There are situations where AC power may not be available, such as on construction sites, or if the label printer needs to be used on a portable trolley. Attach the optional battery base and rechargeable lithiumion battery pack to allow label printing wherever and whenever required.

Optional Accessories



PA-BB-002
Battery base for li-ion battery



PA-BT-4000LI Lithium-lon rechargeable battery



PA-SCA-001 RJ25 to DB9M serial adapter