



 DATASHEET

# P-touch 900 Series

On-demand Labeling for  
Demanding Work.

## Product SKUs

PT-P950NW

PT-P900WC

PT-P900C



P-TOUCH 900 SERIES

## Feature-packed, versatile, and powerful solutions.

These small footprint printers produce wide, premium quality laminated labels at a high print resolution in a variety of sizes and label colors. Making serialized, barcode, or custom labels is easy with the included P-touch Editor Label Design Software and the Pro Label Tool mobile app.

The P-touch 900 Series printers offer a complete on-demand labeling solution for applications that require reliable and quality labels that work on a variety of surfaces and within many harsh and industrial environments.



	Resolution	Speeds	USB	Wi-Fi	Network Capable	Bluetooth (Optional)	Battery (Optional)	Touch Panel & Display (Optional)
<b>PT-P900C</b>	360dpi	2.4 ips max	✓				✓	
<b>PT-P900WC</b>	360dpi	2.4 ips max	✓	✓			✓	
<b>PT-P950NW</b>	360dpi	2.4 ips max	✓	✓	✓	✓	✓	✓

### Key features



**Durable:** Easily create high-quality laminated labels up to 36mm that can hold up to sunlight, UV, extreme temperatures, and other harsh environments.



**Reliable:** Print with confidence knowing you're backed by our industry-leading 2-year Limited Warranty that includes the print head and cutter and at your side support for the life of the product.



**Efficient:** Designed with industrial labeling in mind, help save time, hassle, and clean up with automatic dual blade with half cut feature.



**Compact:** Choose from a range of space-saving desktop printers that give you full functionality in a small footprint.



**Versatile:** Design custom labels - including QR codes and barcodes - by downloading free P-touch Editor software or Pro Label Tool mobile app.



**Connected:** From easy USB connectivity to full network capability to Wi-Fi® to optional Bluetooth® wireless technology, enjoy connectivity that lets you connect and print with ease.

Learn more about the  
P-touch 900 Series



## Industry applications

Rely on long-lasting industrial labels for everything from low voltage and electrical labeling to MRO asset management to streamlining your manufacturing and warehousing workflows.



### Low Voltage/Electrical

- Wire/cable wraps
- Wire/cable flag labels
- Patch panel labeling
- Fiber cable labels
- Electrical boxes & panels
- Equipment, cabinet & server rack labels
- Sequentially numbered connections
- Active/passive electronics labels

### MRO

- Asset management labels
- Tools/parts identification
- Barcode labels
- Calibration labels
- Maintenance last performed labels
- Lockout/tagout labels

### Manufacturing/Warehouse

- Part labels
- Barcode labels
- Serial number labels
- Part number labels
- Asset management labels
- Parts, bin, & shelf identification
- Component labels
- Shelf and rack labels



### Tapes

Use with TZe and HGe tapes up to 36mm (1.4in) for resistance to chemicals, UV, and abrasions. Also compatible with FLe, HSe and TZeSL cartridges.



### Accessories

Build the printer you want with optional accessories like the Li-ion rechargeable battery, Bluetooth® wireless connectivity, and a user-friendly touch panel with display.

## Get in touch

800-543-6144  
MobileSales@Brother.com  
BrotherMobileSolutions.com

## Software tools for easy integration and label design



P-touch Editor  
Design Software



Pro Label Tool

	PT-P900C / PT-P900WC	PT-P950NW	PT-P900C / PT-P900WC	PT-P950NW
<b>General</b>			<b>Printing</b>	
<b>Box Contents</b>	Printer, 36mm x 8m Standard Adhesive Tape (TZe261), AC Adapter (AD9100ESA), AC Power Cord, USB Cable		<b>Print Technology</b>	Laminated Thermal Transfer
<b>Dimensions (W x H x D)</b>	4.7in x 5.7in x 7.6in (118mm x 146mm x 192mm)		<b>Print Head Resolution</b>	360dpi x 360dpi
<b>Weight</b>	3.3lbs (1480g) without tape cassette, battery base and batteries		<b>Print Engine Speed<sup>2</sup></b>	Up to 2.3ips (60mm/sec)
<b>Power Specifications</b>	AC adapter (AD9100ESA): 24 VAC 120 V 60 Hz Battery (Optional): Li-ion Battery (PA-BT-4000L): 14.4 V		<b>Media Type</b>	HGe & TZe Tapes, HSe Heat Shrink Tube, FLe Die Cut, TZeSL Self Laminating Label Cartridges
<b>Printer Memory</b>	Download: Up to 99 Templates, Databases & Images (up to 7MB)		<b>Media/Print Width</b>	3.5mm to 36mm
<b>Control panel</b>	PT-P900C: 3 LEDs with 2 keys	4 LEDs with 3 keys	<b>Resident Fonts</b>	Helsinki, Letter Gothic, Brussels
	PT-P900WC: 4 LEDs with 3 keys		<b>Resident Barcodes</b>	Linear - Code39, Code128, ITF, UPC-A/E, EAN-8/13, GS1-128 (UCC/EAN-128), GS1 DataBar (RSS), Codabar, Postnet 2D - PDF417, QR Code, Data Matrix, Maxicode, Aztec Code
<b>Operating Systems</b>	PT-P900C: Windows® 11, Windows 10 (32bit and 64bit), Windows 8.1 (32bit and 64bit) PTP900WC: Windows 11, Windows 10 (32bit and 64bit), Windows 8.1 (32bit and 64bit); Windows Server 2022, Windows Server 2019, Windows Server 2016, Windows Server 2012 R2, Windows Server 2012; Mac macOS 10.15.x - 13; Linux Debian and Red Hat LPR and CUPS; Android™ version 9 or later; iOS version 14 or later	Windows 11, Windows 10 (32bit and 64bit), Windows 8.1 (32bit and 64bit), Windows 8 (32bit and 64bit); Windows Vista (32bit and 64bit); Windows Server 2022, Windows Server 2019, Windows Server 2016, Windows Server 2012 R2, Windows Server 2012, Windows Server 2008 R2, Windows Server 2008 (32bit and 64bit); Mac OS X 10.9.x - 10.11.x, macOS 10.12.x - 13; Linux Debian and Red Hat LPR and CUPS; Android version 9 or later; iOS version 14 or later	<b>Graphics</b>	Compatible Image Formats (BMP, DIB, JPG/JPEG, TIFF, GIF, PNG, WMF, EMF, ICO)
	<b>Included Applications*</b>	Windows: P-touch Editor (with Cable Labeling Wizard), Cable Label Tool, Transfer Manager, Printer Setting Tool, BRAdmin Professional Mac: P-touch Editor (available Apple App Store), Printer Setting Tool PT-P900WC/PT-P950NW only: iOS: Pro Label Tool (available Apple App Store) Android: Pro Label Tool (available Google Play)		<b>Connectivity</b>
<b>Cutter</b>	Automatic Dual Blade Cutter (Full and Easy to Peel Strip Cutting)		<b>Communications interfaces</b>	PT-P900C: USB v2.0, RS232C Serial PTP-900WC: USB v2.0, RS232C Serial, Wi-Fi® WLAN 802.11b/g/n (Infrastructure), 802.11n (Wireless Direct) Optional: Bluetooth Ver.2.1+EDR (Class 1)
<b>Optional Accessories</b>	Battery Base, Li-ion Rechargeable Battery	Battery Base, Li-ion Rechargeable Battery, Bluetooth Module, Touch Panel and Display Unit	<b>WLAN Security (Except PT-P900C)</b>	PT-P900WC: WEP, WPA-PSK/WPA2-PSK/WPA3-SAE (TKIP+AES), WPA3-SAE (AES), EAP-FAST (TKIP/AES), PEAP (TKIP/AES), EAP-TTLS (TKIP/AES), EAP-TLS (TKIP/AES)
			<b>LAN IPv4 Protocols (Except PT-P900C)</b>	ARP, RARP, BOOTP, DHCP, APIPA (Auto IP), mDNS, WINS, Net BIOS name Resolution, DNS Resolver, LPR/LPD, Custom Raw Port/Port9100, FTP Server, TFTP client and server, SNTP client, ICMP, LLMN responder, SNMPv1/v2c
<b>Operating temperature / humidity</b>	50° F to 95° F (10° C to 35° C), 20% to 80% non-condensing		<b>LAN IPv6 Protocols (Except PT-P900C)</b>	NDP, RA, DNS Resolver, LPR/LPD, mDNS, Custom Raw Port/Port9100, FTP Server, SNMPv1, TFTP client and server, ICMP, LLMN responder, SNMPv1/v2c
<b>Warranty</b>	2-year Limited Warranty (includes printhead and cutter)			
<b>Energy Star Qualified (Except PT-P900C)</b>	Yes			

\*Free download and wireless connection required. Compatibility may vary by device and operating system.

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