

# PT-P900 Series

## Thermal Transfer and Laminated Label Printers

Brother PT-P900W and PT-P950NW wireless desktop thermal transfer and laminated label printers come as a complete solution that includes printer, label design and print software, future proof optional accessories, and a full length UL certified tape. These small footprint printers produce wide, premium quality laminated labels at 360dpi print resolution, up to 32mm print height on 36mm tape, and a built-in dual blade automatic cutter that can produce a strip of pre-cut labels.

The PT-P900W and PT-P950NW are complete on-demand labeling solutions for applications that require premier quality labels that stand up in harsh environments. Our TZe and HGe tapes provide resistance to chemicals, UV, and abrasion for true industrial applications.



PT-P900W

PT-P900W with Battery

PT-P950NW with TDU

### Wide Range of Printing Methods and Connectivity Options



Bluetooth® & Wi-Fi®



Strong Warranty



Cable Label Tool App



Mobile Transfer Express App

**brother**  
at your side

# Technical Specifications

Models	PT-P900W	PT-P950NW
Type of Printer	Powered Desktop Label Printer	Powered Network Label Printer
Print Technology	Laminated Thermal Transfer	
Print Resolution	360x360 dpi(Standard), 360x720 dpi (High Resolution), 360x180 dpi (Draft)	
Print Width	1.26" (32mm)	
Print Speed	Up to 2.3 ips (60mm/sec) at 360x360 dpi, Up to 3.1 ips (80mm/sec) at 360x180 dpi	
Cutter	Automatic Dual Blade Cutter (Full and Easy to Peel Strip Cutting)	
Media	HGe & TZe Tapes, HSe Heat Shrink Tube, FLe Die Cut Label Cartridges	
Media Sizes (width)	36mm, 24mm, 18mm, 12mm, 9mm, 6mm, 3.5mm	
Interfaces	Wi-Fi WLAN 802.11b/g/n, USB 2.0, RS-232C Serial	Ethernet (10/100Base-TX), Wi-Fi WLAN 802.11b/g/n, USB 2.0, Host USB, RS-232C Serial, Bluetooth v2.1 (optional)
LAN IPv4 Protocols	ARP, RARP, BOOTP, DHCP, APIPA (Auto IP), mDNS, WINS, NetBIOS Name Resolution, DNS Resolver, LPR/LPD, Custom Raw Port/Port9100, FTP Server, TFTP Client and Server, ICMP Web Services, LLNMR Responder, SNMPv1/v2c	
LAN IPv6 Protocols	NDP, RA, DNS Resolver, LPR/LPD, mDNS, Custom Raw Port/Port9100, FTP Server, SNMPv1, TFTP Client and Server, ICMP, LLNMR Responder, SNMPv1/v2c	
Wireless Security	SSID (32 Characters), WEP 64/128 bit, WPA2-PSK (AES), LEAP, EAP-FAST, PEAP, EAPTLS, EAP-TTLS	
Operating Systems	Windows Server 2012 R2/2012/2008 R2/2008 (32/64 bit), Windows 10 (32/64 bit)/ 8 (32/64 bit) / 7 (32/64bit), Windows Vista (32/64bit), Mac OS X 10.10x – 10.8x, Android 1.6 (or Greater), iOS 3.0 (or Greater)	
Included Applications	Windows: P-touch Editor v5.1 (with Cable Labeling Wizard), Transfer Manager v2.2, Printer Setting Tool, BRAdmin Lite Mac: P-touch Editor v5.1, Transfer Manager, Printer Setting Tool Android: Mobile Cable Label Tool, Mobile Transfer Express (Available on Google Play Store) iOS: Mobile Cable Label Tool, Mobile Transfer Express (Available on Apple App Store)	
Memory	Download: Up to 99 Templates, Databases & Images (up to 7MB)	
Fonts & Barcodes	Resident Fonts: Helsinki and Letter Gothic Barcode Fonts: Linear: Code39, ITF (I-2/5), UPC-A, UPC-E, EAN8, EAN13, Codabar (NW-7), Code128, GS1-128 (UCC/EAS-128), GS1, DataBar (RSS) 2-Dimensional: PDF417, QR Code, Data Matrix, Maxicode	
Graphics	Compatible Image Formats (BMP, DIB, JPG/JPEG, TIFF, GIF, PNG, WMF, EMF, ICO)	
Power Supply	120-240VAC, 60/50 Hz, 1.8 Amps AC Adapter, Li-ion Rechargeable Battery (Optional)	
Contents	PT-P900W or PT-P950NW, 24mm x 8m Extra Strength Adhesive Tape (TZeS251), AC Adapter (AD9100ESA), AC Power Cord, USB Cable	
Optional Accessories	Battery pack, Bluetooth Module, Barcode scanner kit, Li-ion Rechargeable Battery Pack, Touch Panel and Display Unit, Serial Interface Adapter	
Dimensions & Weight	4.7" x 5.7" x 7.6" (WxHxD), 3.3 lbs	
Energy Star Qualified	Yes	
Warranty	2 Year Limited Warranty	

TAPE SPEC: Go to [www.toughlabeling.com](http://www.toughlabeling.com).

Brother tapes come in easy to load, drop in cartridges and a variety of sizes and colors. Advanced Brother thermal transfer printing and laminate technology creates durable labels that last.



## Accessory Options Include



Battery  
(PA-TDU-003)



Bluetooth module  
(PA-TDU-003)



Battery  
Base Charger  
Part # (PA-BB-002)



Touch Panel  
Display  
(PA-TDU-003)