



TD-4750TNWB Series

300dpi Thermal Transfer / Direct Thermal Printers

TD-4750TNWB TD-4750TNWBP TD-4750TNWBC



Healthcare, medical and laboratory



Warehousing and logistics



Retail

www.brother.com.au

Thermal Transfer / Direct Thermal Printers

4-inch 300dpi Barcode Label and Receipt Printers

TD-4750TNWB TD-4750TNWBC



Introducing the next era of four-inch desktop thermal printers from Brother. These precision built barcode label and receipt printers, deliver performance, quality, and integration at an exceptional value. From inventory and shipping to barcode and shelf labelling – now you can easily and affordably produce the labels you need, with the reliability and support that only Brother delivers.



Effortless integration

Experience improved operational efficiency with seamless integration into existing and future workflows utilising Software Development Kits (SDK's), BarTender and the support of a variety of printer command systems, including ZPLII emulation



Warranty

Delivering peace of mind with a 2 year return to base warranty on hardware and a 6 month return to base warranty of print heads. Rapid exchange is also available as an optional add-on



Reliable technology

Thermal technology is made up of less moving parts delivering greater reliability for your business



Versatile connectivity options

There's a connectivity option for every solution with USB, Serial, Bluetooth, Wireless, Network and dual wireless radio band available

To-4750TNWB To-4750TNWB To-4750TNWB To-4750TNWBC Total Bar Yes NA	Technical Specifications for the TD-4750TNWB Series					
Peeler (PA-LP-004) Cutter (PA-CU-005) No tevaluable as an option! Printing Print Technology Print		TD-4750TNWB	TD-4750TNWBP	TD-4750TNWBC		
Cutter (PA-CU-003) Print Technology Print Technology Print Resolution Pri	Tear Bar	Yes	N/A	N/A		
Print Technology Print Resolution S00pp Print Resolution MAX up to 1924 in misse (*) Crest Thermal Print Resolution Print Speed MAX up to 1924 in misse (*) Print Width (MAX) Print Length (MAX) Print Leng	Peeler (PA-LP-004)	No (available as an option)	Yes (installed)	No		
Print Technology Print Resolution Print Speed Print Speed MAX up to 1924 mm/sec (6 pp.) (Under Evolter standard conformant) For spendinests, design print service in 24 printers (16 pp.) Print Length (MIN) Print Length (MIN) Print Length (MIN) Media Sensor Type Gap (Transmissive), Bock mark (Perfective) Media Sensor Type Thinters Skg Printers Skg Printers Skg Printers Skg Printers Skg Printers Skg Printers Skg Printer Skg Printers Skg Printers Skg Printers Skg Printers Skg Printer Skg Printers Sk	Cutter (PA-CU-003)	No (available as an option)	No	Yes (installed)		
Print Resolution MAX up to 162.4 mm/soc (6 ps) Under Prother standard environment) Print Length (MAX) Print Length (MIN) Print Length (MIN) Media Sensor Type Media Sensor Type Media Sensor Type Media Sensor Location Release Mode Standard: Continuous, tear off Peeler Cutter Sizo Weight Print Region (3 photos) Print Length (MIN) Modia Sensor Location Release Mode Standard: Continuous, tear off Peeler Cutter Sizo Weight Print (2 photos) Print Region (3 photos) Print Region (4 photos) Print Re		Pri	nting			
Print Resolution Print Speed MAX up to 189.4 mm/see (8 sq) (Under Printher standard revinorment) Provided wash, defoul print entirginesous 187-brinces (1 sq) Print Length (MIN) Print Length (MIN) Media Sensor Uppe Modia Sensor Uppe Modia Sensor Location Reloase Modo Stundard: Continuous, tear off Poolar Weight Printer: Skg	Print Technology	3				
Print Speed Print Width (MAX) Print Length (MAX) Pr						
Print Width (MAX) Print Length (MAX) Print Length (MM) Print Length (MM) Media Sensor Type Gap (Timeramissue, Back mark Fellective) Media Sensor Location Release Mode Standard: Continuous, tour off Pealer: 3.18kg Printer & Pealer: 3.18kg Printer & Pealer: 3.18kg Printer: 3.37kg Printer: 3.92g Printer & Pealer: 3.18kg Printer: 3.97kg Printer: 3.9		•				
Print Length (MIAX) Print Length (MIAX) Print Length (MIAX) Modis Sensor Type Gap (Transmissers, Back mark (Pedicutve)) Media Sensor Location Release Mode Stendard: Continuous, tear off Pedic Pedicutve (adustable), Gap (Bodd) Release Mode Stendard: Continuous, tear off Pedicutve (adustable), Gap (Bodd) Printer 8 Pedicutve (adustable), Gap (Bodd) Printer 8 Pedicutve (adustable), Gap (Bodd) Printer 8 Pedicutve (adus	Print Speed					
Print Length (Milt) Media Sensor Type Media Sensor Type Media Sensor Location Release Mode Standard: Continuous, tear off Release Mode Standard: Continuous, tear off Release Mode Standard: Continuous, tear off Release Mode Printer Skg Printer & Peeler: 3.18kg Printer & Cutter Size Weight Printer: Skg Printer & Peeler: 3.18kg Printer & Cutter Size Weight Dimonsions 1219 mm/(N) (8.62 inch) 1234 mm (D) (1.13 inch) 134 mm (D) (1.13 inch) 134 mm (D) (1.13 inch) 134 mm (D) (1.13 inch) 135 mm (D) (1.13 in	Print Width (MAX)		105.7mm (4.16 inch)			
Media Sensor Location	Print Length (MAX)	11,430mm (450 inch)				
Reflective (adjustable), Gap (fised)	Print Length (MIN)	5mm (0.19 inch)				
Release Mode Standard: Continuous, tear off Peeler Cutter	Media Sensor Type	Gap (Transmissive), Black mark (Reflective)				
Weight Printer Skg	Media Sensor Location		Reflective (adjustable), Gap (fixed)			
Weight Printer 3kg Printer & Pester 3.18kg Printer & Cutter: 3.37kg Dimensions 219 mm/W) (8.82 inch) 191 mm (4) (7.52 inch) 191 mm (4) (7	Release Mode	Standard: Continuous, tear off	Peeler	Cutter		
Dimensions 219 mm (W) (8.62 inch) 284 mm (D) (11.6 inch) 285 mm (D) (12.82 inch) 286 mm (D) (13.83 inch) 287 mm (D) (12.83 inch) 288 mm (D) (13.83 inch) 289 mm (D) (13.83 inch) 280		\$	Size			
Dimensions 191 mm (th) (7,52 inch) 284 mm (th) (7,52 inch) 396mm (th) (7,52 inch) 396mm (th) (1,03,55 inch) 396mm (th) (th) (th) (th) (th) (th) (th) (th)	Weight	Printer: 3kg	Printer & Peeler: 3.18kg	Printer & Cutter: 3.37kg		
Interface Inte	Dimensions	191 mm (H) (7.52 inch)	191mm (H) (7.52 inch)	191mm (H) (7.52 inch)		
Serial Standard: USB Ver.2.0 (Full Speed) (Type B) Serial Standard: 10/100BASE-TX USB Host Port Standard: USB Type-A Class ID: HID, USB mass-storage device class USB Regulation: 2.0 Bluetooth Bluetooth Pofile Classic, SPP (Serial Port Profile) Wi-Fi (802.11a/b/g/n Wi-Fi) 1902.11n: xi H T40 WLAN Security 'Infrastructure mode, Open system - Nove/VEP-64/VEP128, ViPA/VIPA2-PSK (TYIP-AES), EAP-FAST (TKIP/AES), FAP-TILS (TKIP/AES), EAP-FAST (TKIP/AES), FAP-TILS (TKIP/AES), EAP-FAST	Control Panel	1 LED with 3 colours 6 buttons				
Serial Standard: RS232C (DB9 male) Wired LAN Standard: 10/100BASE-TX USB Host Port Standard: USB Type A Class ID: HID, USB mass storage device class USB Regulation: 2.0 Bluetooth Bluetooth Classic, SPP (Serial Port Profile) Wi-Fi (802.11a/b/g/n Wi-Fi) *802.11r. 1xt HT40 Authentic method (encryption scheme) WLAN Security *Infrastructure mode, Open system - Nora/MEP64/WIPE28, WEAVMPASE-PSK (TRIP-AES), EAP-FAST (TKIP/AES), PEAP-Q (TKIP/AES), EAP-TLS (TK		Inte	erface			
Wired LAN USB Host Port Standard: USB Type-A Class ID: HID, USB mass-storage device class USB Regulation: 2.0 Bluetooth Bluetooth 4.2 BluetoothProfile Wi-Fi Wi-Fi WLAN Security "Infrastructure mode, Open system - None/WEP64/WEP128, WPAW/PA2-PSK (TKIP-AES), EAP-FAST (TKIP/AES), PEAP-O, TKIP/AES), EAP-TLS, TKIP/AES, EAP-TLS, TKIP/A	USB	Standard: USB Ver.2.0 (Full Speed) (Type B)				
USB Host Port Standard: USB Type-A Class ID: HID, USB mass-storage device class USB Regulation: 2.0	Serial	Standard: RS232C (DB9 male)				
Bluetooth Bluetooth 4.2 BluetoothProfile Classic, SPP (Serial Port Profile) Wi-Fi (802.11a/b/g/n Wi-Fi) *802.11n: 1x1 HT40 Authentic method (encryption scheme) *Infrastructure mode, Open system - None/WEP64/WEP128, WPA/WPA2-PSK (TKIP+AES), EAP-FAST (TKIP/AES), PEAP-0 (TKIP/AES), EAP-TLS	Wired LAN	Standard: 10/100BASE-TX				
BluetoothProfile Wi-Fi Wi-Fi (802.11ar/b/g/n Wi-Fi) '802.11n: 1x1 HT40 Authentic method (encryption scheme) WLAN Security "Infrastructure mode, Open system - None/WEP64/WEP128. WPX-WPA2-PSK (TKIP/AES), EAP-FAST (TKIP/AES), PEAP-IO (TKIP/AES), EAP-TLS (TKIP/AES), EAP-TLS (TKIP/AES), PEAP-IO (TKIP/AES), EAP-TLS (TKIP/AES), EAP-FAST (TKIP/AES), EAP-TLS (TKIP/AES) EAP-TLS (TKI	USB Host Port	Standard: USB Type-A Class ID: HID, USB mass-storage device class USB Regulation: 2.0				
Wi-Fi (802.11a/b/g/n Wi-Fi) *802.11n: 1x1 HT40 Authentic method (encryption scheme) *Infrastructure mode, Open system - None-Wi-P64/Wi-P128, WPA/Wi-P2-PSK (TKIP+AES), EAP-FAST (TKIP/AES), PEAP-VG (TKIP/AES), EAP-TLS (TKIP	Bluetooth	Bluetooth 4.2				
Authentic method (encryption scheme) "Infrastructure mode, Open system - None/WEP64/WEP128, WPA/WP22-PSK (TKIP+AES), EAP-FAST (TKIP/AES), PEAP-VO (TKIP/AES), EAP-TLS (TKIP/AES); EAP-TLS (TKIP/AES), PEAP-VO (TKIP/AES), EAP-TLS (TKIP/AES); EAP-TLS (TKIP/AES), RAM 128MB SDRAM 128MB NOR FLASH Power Supply Adapter AC adapter Input: AC 100-240V, 2.0A, 50-60Hz Output: DC24V, 3.7A, 90W, CEC6 compliance Media Specification Types Continuous, die-cut, black mark, fan-fold, notch, label with gap, punched hole Wound Type Outside wound 40 ~ 112mm (0.79 inch to 4.41 inch) catalogue described spec Tear mode: 20 ~ 112mm (0.79 inch to 4.41 inch) catalogue described spec Tear mode: 20 ~ 112mm (Peeler mode: 25.4 - 112mm Outre mode: 25.4mm ~ 112mm Media Length Tear mode: -2 inch: 25.4mm - Max. print length, -2 inch: 50mm - Max. print length, -2	BluetoothProfile	Classic, SPP (Serial Port Profile)				
*Infrastructure mode, Open system - None/WEP64/WEP128, WPA/WPA2-PSK (TKIP+AES), EAP-FAST (TKIP/AES), PEAP-TILS (TKIP/AES), EAP-TILS (TK	Wi-Fi	(802.11a/b/g/n Wi-Fi) *802.11n: 1x1 HT40				
Flash Flash Power Supply Adapter AC adapter Input: AC 100-240V, 2.0A, 50-60Hz Output: DC24V, 3.7A, 90W, CEG6 compliance Media Specification Types Continuous, die-cut, black mark, fan-fold, notch, label with gap, punched hole Wound Type Outside wound Media Width 20 ~ 112mm 0.79 inch to 4.41 inch) catalogue described spec Tear mode: 20 - 112mm Peeler mode: 25.4 - 112mm Cutter mode: 25.4mm - 112mm Media Length Fear mode: <20 inch: 25.4mm - Max. print length 0.20 inch to Max inch) Tear mode: <21 inch: 25.4mm Aux. print length 25.4mm - Max. print length Peeler mode: 25.4 - 152.4mm Cutter mode: 25.4mm - Max. print length Peeler mode: 25.4 - 152.4mm Cutter mode: 25.4mm - Max. print length Peeler mode: 25.4mm & 38.1mm Cutter mode: 25.4mm - Max. print length Peeler mode: 25.4mm & 38.1mm (1.0 inch & 1.5 inch) Ribbon Specification Types Premium Wax, Resin, Semi (Wax/Resin) Outside wound Ribbon Width 40 ~ 110 mm (1.57 inch to 4.33 inch) 0.5 inch paper core: fixed width 110mm with 2 notches in each side 1 inch core: core width is the same as ribbon width and use with ribbon spindles	WLAN Security	*Infrastructure mode, Open system - None/WEP64/WEP128, WPA/WPA2-PSK (TKIP+AES), EAP-FAST (TKIP/AES),				
Flash Power Supply Adapter AC adapter Input: AC 100-240V, 2.0A, 50-60Hz Output: DC24V, 3.7A, 90W, CEC6 compliance Media Specification Types Continuous, die-cut, black mark, fan-fold, notch, label with gap, punched hole Wound Type Outside wound Media Width Power Media Width Suggested Core Width AC adapter Input: AC 100-240V, 2.0A, 50-60Hz Output: DC24V, 3.7A, 90W, CEC6 compliance Media Specification Types Continuous, die-cut, black mark, fan-fold, notch, label with gap, punched hole Outside wound Outside wound Outside wound Smm - Max, print length, Output: DC24V, 3.7A, 90W, CEC6 compliance Media Width Smm - Max, print length, Output: DC24V, 3.7A, 90W, CEC6 compliance Outside wound Smm - Max, print length, Output: DC24V, 3.7A, 90W, CEC6 compliance Media Width Smm - Max, print length Output: DC24V, 3.7A, 90W, CEC6 compliance Outside wound Media Length Flear mode: 20 - 112mm O.79 inch to 4.41 inch) catalogue described spec Tear mode: 20 - 112mm O.79 inch to 4.41 inch) catalogue described spec Smm - Max, print length, Output: DC24V, 3.7A, 90W, CEC6 compliance Media Specification - Media Width Output: DC24V, 3.7A, 90W, CEC6 compliance Media Specification - Media Width Output: DC24V, 3.7A, 90W, CEC6 compliance Media Specification - Media Width Output: DC24V, 3.7A, 90W, CEC6 compliance Media Specification - Media Width Output: DC24V, 3.7A, 90W, CEC6 compliance Media Specification - Media Width Output: DC24V, 3.7A, 90W, CEC6 compliance Media Specification - Media Width Output: DC24V, 3.7A, 90W, CEC6 compliance Media Vidth Media Length Output: DC24V, 3.7A, 90W, CEC6 compliance Media Vidth Output: DC24V, 4.11 conth old vidth Output: DC24V, 3.7A, 90W, CEC6 complian		Memory				
Adapter AC adapter Input: AC 100-240V, 2.0A, 50-60Hz Output: DC24V, 3.7A, 90W, CEC6 compliance Media Specification Types Continuous, die-cut, black mark, fan-fold, notch, label with gap, punched hole Wound Type Outside wound Media Width 20 - 112mm Peeler mode: 25.4 - 112mm Outter mode: 25.4mm - 112mm Media Length Fear mode: 20 - 112mm Peeler mode: 25.4 - 112mm Outter mode: 25.4mm - 112mm Media Length Fear mode: 25.4 - 152.4mm Max. print length Outler mode: 25.4mm - Max. print length Peeler mode: 25.4 - 152.4mm Outler mode: 25.4mm - Max. print length Thickness 0.06 ~ 0.19mm Diameter (Max) Max. 127mm OD (around 75M long) Core Diameter (Min) 25.4mm & 38.1mm (1.0 inch & 1.5 inch) Ribbon Specification Types Premium Wax, Resin, Semi (Wax/Resin) Wound Type Outside wound Ribbon Width 40 ~ 110 mm (1.57 inch to 4.33 inch) 0.5 inch paper core: fixed width 110mm with 2 notches in each side 1 inch paper core: fixed width 110mm with 2 notches in each side 1 inch core: core width is the same as ribbon width and use with ribbon spindles	RAM	128MB SDRAM				
Adapter Input: AC 100-240V, 2.0A, 50-60Hz Output: DC24V, 3.7A, 90W, CEC6 compliance Media Specification	Flash	128MB NOR FLASH				
Types Continuous, die-cut, black mark, fan-fold, notch, label with gap, punched hole Wound Type Outside wound 20 ~ 112mm (0.79 inch to 4.41 inch) catalogue described spec Tear mode: 20 - 112mm Peeler mode: 25.4 - 112mm Outler mode: 25.4mm - 112mm Media Length Feeler mode: 25.4mm - Max. print length, >2 inch: 50mm ~ Max. print length Peeler mode: 25.4mm Max. print length, >2 inch: 50mm ~ Max. print length Peeler mode: 25.4 ~ 152.4mm Cutter mode: 25.4mm ~ Max. print length Thickness 0.06 ~ 0.19mm Diameter (Max) Max. 127mm OD (around 75M long) Core Diameter (Min) 25.4mm & 38.1mm (1.0 inch & 1.5 inch) Ribbon Specification Types Premium Wax, Resin, Semi (Wax/Resin) Wound Type Outside wound Ribbon Width 40 ~ 110 mm (1.57 inch to 4.33 inch) O.5 inch paper core: fixed width 110mm with 2 notches in each side 1 inch core: core width is the same as ribbon width and use with ribbon spindles		_Power Supply				
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Media Width 20 ~ 112mm (0.79 inch to 4.41 inch) catalogue described spec Tear mode: 20 - 112mm Peeler mode: 25.4 - 112mm Cutter mode: 25.4mm - 112mm 5mm ~ Max. print length (0.20 inch to Max inch) Tear mode: <2 inch: 25.4mm - Max. print length, >2 inch: 50mm ~ Max. print length Peeler mode: 25.4 ~ 152.4mm Cutter mode: 25.4mm ~ Max. print length Peeler mode: 25.4 ~ 152.4mm Outer mode: 25.4mm ~ Max. print length Thickness 0.06 ~ 0.19mm Diameter (Max) Max. 127mm OD (around 75M long) Core Diameter (Min) 25.4mm & 38.1mm (1.0 inch & 1.5 inch) Ribbon Specification Types Premium Wax, Resin, Semi (Wax/Resin) Wound Type Outside wound Ribbon Width 40 ~ 110 mm (1.57 inch to 4.33 inch) 0.5 inch paper core: fixed width 110mm with 2 notches in each side 1 inch paper core: fixed width 110mm with 2 notches in each side 1 inch core: core width is the same as ribbon width and use with ribbon spindles						
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Media Length Tear mode: <2 inch: 25.4mm - Max. print length, >2 inch: 50mm ~ Max. print length Peeler mode: 25.4 ~ 152.4mm Cutter mode: 25.4mm ~ Max. print length Thickness 0.06 ~ 0.19mm Diameter (Max) Max. 127mm OD (around 75M long) Core Diameter (Min) Ribbon Specification Types Premium Wax, Resin, Semi (Wax/Resin) Wound Type Outside wound Ribbon Width 40 ~ 110 mm (1.57 inch to 4.33 inch) Suggested Core Width 1 inch paper core: fixed width 110mm with 2 notches in each side 1 inch paper core: ore width is the same as ribbon width and use with ribbon spindles	Media Width					
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Ribbon Specification Types Premium Wax, Resin, Semi (Wax/Resin) Wound Type Outside wound Ribbon Width 40 ~ 110 mm (1.57 inch to 4.33 inch) Suggested Core Width 110mm with 2 notches in each side 1 inch paper core: fixed width 110mm with 2 notches in each side 1 inch core: core width is the same as ribbon width and use with ribbon spindles	Diameter (Max)	Max. 127mm OD (around 75M long)				
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O.5 inch paper core: fixed width 110mm with 2 notches in each side 1 inch paper core: fixed width 110mm with 2 notches in each side 1 inch core: core width is the same as ribbon width and use with ribbon spindles		40 ~ 110 mm (1.57 inch to 4.33 inch)				
	Suggested Core Width	1 inch paper core: fixed width 110mm with 2 notches in each side				
	Inner Core & Ribbon Length					

	Soft	ware		
Label Editing Software		BarTender Ultra Lite Edition		
Windows Printer Driver	Windows 10 and Server 2016 Windows 8.1 and Server 2012 R2 Windows 8 and Server 2012 Windows 7 and Server 2008 R2 Windows Server 2008			
MAC Printer Driver		macOS 10.15x macOS 10.14.x macOS 10.13.x macOS 10.12.x OS X 10.11.x OS X 10.10.x		
Linux Printer Driver	Ubuntu V11.04-16.04 Fedora 24 SUSE Linux Enterprise Server 12 CentOS Linux 7.2 Red Hat Enterprise 7.3			
Setting Tool	BPM (Brother Printer Management Tool) Support OS Windows 7 Windows 8, 8.1 Windows 10 Server 2012 Server 2016 Server 2019			
Mobile SDK	Not supported			
Mobile Transfer Express Mobile Deploy	Not supported			
Windows SDK	Server 2019 Windows 10 and Server 2016 Windows 8.1 and Server 2012 R2 Windows 8 and Server 2012 Windows 7 and Server 2008 R2 Windows Server 2008			
Android SDK	V5-V10			
iOS SDK	V9-V13.2			
Supported Command	FBPL-EZD (EPL,ZPLZ,DPL)			
SAP Device Type	SAP_BASIS Release 6.20~7.11, except 7.10.			
Development Support Tool	CommTool (Brother Communication Tool) Windows 7 Windows 8, 8.1 Windows 10 Server 2012 Server 2016 Server 2019			
Bar Code Symbologies	Linear: Code128UCC, Code128 subsets ABC, EAN128, Interleaved 2 of 5, Interleaved 2 of 5 with check digit, standard 2 of 5, Insuatrial 2 of 5, Code39, Code39 with check digit, Code93, EAN13, EAN8, UPCA, UPCE, EAN and UPC 2 (5) digits add-on, Codabar, Postnet, MSI, MSI with check digit, PLESSEY, China post, ITF14, EAN14, Code11, TELEPEN, TELEPENN, PLANET, Code49, Deutsche Post Identcode, Deutsche Post Leitcode, LOGMARS 2-dimensional: CODABLOCK F mode, GS1 DataBar, GS1 DataMatrix, Maxicode, AZTEC, PDF417, QR Code, Micro PDF 417, TLC39			
Fonts	8 alpha-numeric bitmap fonts for FBPL Monotype Image® true type font engine with one CG Triumvirate Bold Condensed scalable font			
			J Condensed scalable ION	
<u> </u>	Operating C	haracteristics		
Operating Temperature	Operate: 5 ~ 40°C			
Operating Humidity	25~85% non-condensing			
Storage Temperature	40 ~ 60 °C			
Storage Humidity	10~90% non-condensing EMC / RMC			
Printer Safety				
	Warranty			
Hardware	2 Year Return to Base			
Print Head	6 Month or 25kms Return to Base (whichever is first)			
Options Rapid Exchange - contact Brother at info@brother.com.au for more information				
Package Contents				
Package Contents	Printer, AC Adapter, Power Cord, 1" ribbon spindles for 300M ribbon, USB Cable, Documents	Printer, Label Peeler, AC Adapter, Power Cord, 1" ribbon spindles for 300M ribbon, USB Cable, Documents	Printer, Cutter, AC Adapter, Power Cord, 1" ribbon spindles for 300M ribbon, USB Cable, Documents	

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