

## Labelling solutions built for real work

The desktop printer range at a glance.

Brother's range of TD professional label printers offer the ability to print high quality labels on demand while bridging the gap between full desktop and portable printing.

Brother's range of TD professional label printers offer the ability to print high quality labels on demand to meet your organisation's needs. Printing labels up to 4 inches in width, and with direct thermal and thermal transfer print technology, they fit the requirements of a large range of vertical market applications.

### TD-2000

Do more for less by increasing efficiency with the TD-2000 label, receipt and wristband printers.

**2 inch desktop label, receipt and wristband printer**



Direct thermal print technology  
Print width of up to 56mm  
Print speeds up to 152mm/sec  
203dpi print resolution  
USB and Serial connectivity  
P-touch Template, ESC/P, Raster and ZPL2 emulation supported

**TD-2020**

**2 inch desktop label, receipt and wristband printer with full connectivity and customisation**



Direct thermal print technology  
Print width of up to 56mm  
Print speeds up to 152mm/sec  
203dpi print resolution  
USB, Serial, Wired LAN and WiFi\* connectivity  
P-touch Template, ESC/P, Raster and ZPL2 emulation supported  
Rechargeable battery base and Touch Display Unit available\*

**TD-2120N**

**High resolution 2 inch desktop label, receipt and wristband printer with full connectivity and customisation**



Direct thermal print technology  
Print width of up to 56mm  
Print speeds up to 152mm/sec  
300dpi print resolution  
USB, Serial, Wired LAN and WiFi\* connectivity  
P-touch Template, ESC/P, Raster and ZPL2 emulation supported  
Rechargeable battery base and Touch Display Unit available\*

**TD-2130N**

## TD-4D

Versatile, high-resolution desktop printers for professional label printing.

**4 inch direct thermal desktop printer**



Direct thermal print technology  
Print width of up to 104.1mm  
Print speeds up to 127mm/sec  
203dpi print resolution  
USB and Serial connectivity  
P-touch Template, ESC/P, CPCL ZPL2, EPL2 and DPL emulations supported

**TD-4210D**

**4 inch direct thermal desktop printer with fast print speeds**



Direct thermal print technology  
Print width of up to 104.1mm  
Print speeds up to 203mm/sec  
203dpi print resolution  
USB and Serial connectivity  
P-touch Template, ESC/P, CPCL ZPL2, EPL2 and DPL emulations supported

**TD-4410D**

**4 inch direct thermal desktop printer with fast print speeds and wired LAN**



Direct thermal print technology  
Print width of up to 104.1mm  
Print speeds up to 203mm/sec  
203dpi print resolution  
USB, Serial and Wired LAN connectivity  
P-touch Template, ESC/P, CPCL ZPL2, EPL2 and DPL emulations supported

**TD-4420DN**

**High resolution 4 inch direct thermal desktop printer with wired LAN**



Direct thermal print technology  
Print width of up to 108.4mm  
Print speeds up to 152mm/sec  
300dpi print resolution  
USB, Serial and Wired LAN connectivity  
P-touch Template, ESC/P, CPCL ZPL2, EPL2 and DPL emulations supported

**TD-4520DN**

**High resolution 4 inch direct thermal desktop printer with full connectivity**



Direct thermal print technology  
Print width of up to 108.4mm  
Print speeds up to 152mm/sec  
300dpi print resolution  
USB, Serial, Wired LAN, Bluetooth and WiFi connectivity  
Mono Backlit LCD display  
P-touch Template, ESC/P, CPCL ZPL2, EPL2 and DPL emulations supported

**TD-4550DNWB**

# TD-4T

High performance, thermal desktop printing for ultimate productivity.

4 inch thermal transfer desktop printer



Direct thermal and thermal transfer print technology

Print width of up to 108mm

Print speeds up to 152mm/sec

203dpi print resolution

USB, USB Host, Serial and Wired LAN connectivity

FBPL-EZD (EPL2, ZPL2, DPL) emulations supported

**TD-4420TN**

High resolution 4 inch thermal transfer desktop printer



Direct thermal and thermal transfer print technology

Print width of up to 105.7mm

Print speeds up to 127mm/sec

300dpi print resolution

USB, USB Host, Serial and Wired LAN connectivity

FBPL-EZD (EPL2, ZPL2, DPL) emulations supported

**TD-4520TN**

4 inch thermal transfer desktop printer with fast print speeds, Bluetooth and WiFi



Direct thermal and thermal transfer print technology

Print width of up to 108mm

Print speeds up to 203.2mm/sec

203dpi print resolution

USB, USB Host, Serial, Wired LAN, Bluetooth and WiFi connectivity

LCD display

FBPL-EZD (EPL2, ZPL2, DPL) emulations supported

**TD-4650TNWB**

High resolution 4 inch thermal transfer desktop printer with Bluetooth and WiFi



Direct thermal and thermal transfer print technology

Print width of up to 105.7mm

Print speeds up to 152.4mm/sec

300dpi print resolution

USB, USB Host, Serial, Wired LAN, Bluetooth and WiFi connectivity

LCD display

FBPL-EZD (EPL2, ZPL2, DPL) emulations supported

**TD-4750TNWB**

4 inch thermal transfer desktop printer with fast print speeds, Bluetooth, WiFi and RFID support



Direct thermal and thermal transfer print technology

Print width of up to 108mm

Print speeds up to 203.2mm/sec

203dpi print resolution

USB, USB Host, Serial, Wired LAN, Bluetooth and WiFi connectivity

LCD display

FBPL-EZD (EPL2, ZPL2, DPL) emulations supported

RFID media supported

**TD-4650TNWB**

High resolution 4 inch thermal transfer desktop printer with Bluetooth, WiFi and RFID support



Direct thermal and thermal transfer print technology

Print width of up to 105.7mm

Print speeds up to 152.4mm/sec

300dpi print resolution

USB, USB Host, Serial, Wired LAN, Bluetooth and WiFi connectivity

LCD display

FBPL-EZD (EPL2, ZPL2, DPL) emulations supported

RFID media supported

**TD-4750TNWB**

## Accessories

Accessory type	Accessory	Compatible printers
Battery charging unit	PA-BB-001**	TD-2120N, TD-2130N
External roll holder	PA-RH-001	TD-4420TN, TD-4520TN, TD-4650TNWB, TD-4750TNWB, TD-4650TNWBR, TD-4750TNWBR
Battery charging unit	PA-BT-4000LI**	TD-2120N, TD-2130N
Label peeler	PA-LP-001	TD-2120N, TD-2130N
	PA-LP-002	TD-4210D, TD-4410D, TD-4420DN, TD-4520DN, TD-4550DNWB
	PA-LP-004	TD-4420TN, TD-4520TN, TD-4650TNWB, TD-4750TNWB, TD-4650TNWBR*, TD-4750TNWBR*
Label cutter	PA-CU-001	TD-4210D, TD-4410D, TD-4420DN, TD-4520DN, TD-4550DNWB
	PA-CU-003	TD-4420TN, TD-4520TN, TD-4650TNWB, TD-4750TNWB, TD-4650TNWBR*, TD-4750TNWBR*

Accessory type	Accessory	Compatible printers
Platen roller (203dpi)	PA-PR2-001	TD-4210D, TD-4410D, TD-4420DN
Platen roller (300dpi)	PA-PR3-001	TD-4520DN, TD-4550DNWB
Serial adapter	PA-SCA-001	TD-2020, TD-2120N, TD-2130N
Thermal printhead (203dpi)	PA-HU2-001	TD-4210D, TD-4410D, TD-4420DN
Thermal printhead (300dpi)	PA-HU3-001	TD-4520DN, TD-4550DNWB
Touch panel display	PA-TDU-001	TD-2120N, TD-2130N
WiFi interface	PA-WI-001	TD-2120N, TD-2130N

\*Not recommended for use with RFID media

\*\* PA-BB-001 and PA-BT-4000LI must be purchased together

## Why choose Brother?

### 3 years return-to-base warranty

We feel it's extremely important to make sure expert help is at hand when things go wrong. That's why we offer a three-year return-to-base warranty as standard with all of our thermal printers.

### "At your side"

Our award-winning specialist support team is on standby to offer support and advice for any integration needs. We also have Brother sales representatives across Europe and the rest of the world who are easy to contact and happy to help.

### The print experts

From our versatile range of multifunction printers, scanners and label printers, to our business solutions that help personalise your technology to suit your business needs, we pride ourselves on being "the print experts" and having a print solution for any application.

# TD-2 Range

## brief summary

TD-2020

TD-2120N

TD-2130N

2 Inch

### Printing

Print technology	Direct thermal		
Print speed	152mm/sec		
Resolution	203dpi		300dpi
Max print width	56mm		
Min print length	6mm		
Max print length	1000mm		
Media sensor type	Gap (transmissive), Bar (reflective)		
Media sensor location	Gap (fixed), Reflective (adjustable)		
Tear off release mode	●	●	●

### Connectivity

USB	●	●	●
Serial (via adapter)	●	●	●
Wired LAN		●	●
USB Host Port		●	●
Wireless LAN (option)		●	●

### General

Dimensions (mm)	110 (w) x 215 (d) x 172 (h)		
Weight	1.32kg		1.34kg
Control panel	3 button 2 LED		
LCD*			●
Operating system support	Windows XP/Vista 7/8/10/11, Linux		Windows XP/ Vista 7/8/10/11 Windows Server 2008/2008R2 Windows Server 2012/2012R2, Linux
Supported commands	P-touch Template, ESC/P, Raster, ZPL II emulation		

\* Via Touch Display Unit (optional)

# TD-4D Range

## brief summary

TD-4210D

TD-4410D

TD-4420DN

TD-4520DN

TD-4550DNWB

4 Inch

### Printing

Print technology	Direct thermal			
Print speed	127mm/sec	203mm/sec		152mm/sec
Resolution	203dpi			300dpi
Max print width	104.1mm			108.4mm
Min print length	Continuous: 6.4mm, Peeler: 12.7mm, Cutter: 20mm, Tear: 27mm			
Max print length	3000mm			
Media sensor type	Gap (transmissive), Bar (reflective)			
Media sensor location	Gap (fixed), Reflective (adjustable)			
Tear off release mode	Standard: Continuous, Tear off    Optional: Peeler, Cutter			

### Connectivity

USB	●	●	●	●	●
Serial	●	●	●	●	●
Wired LAN			●	●	●
USB Host Port					●
Bluetooth					●
Wireless LAN					●

### General

Dimensions (mm)	180(w) x 224(d) x 155(h)			
Weight	2.08kg			
Control panel	3 button 3 LED			7 button 3 LED
LCD	●			
Operating system support	Windows 7/8/8.1/10/11, Linux		Windows 7/8/8.1/10/11, Windows Server 2008/2008R2/2012/2012R2/2016 Linux	
Supported commands	P-touch Template, ESC/P, Raster, ZPL2, EPL2, DPL, CPCL emulation			

# TD-4T Range

## brief summary

TD-4420TN	TD-4520TN	TD-4650TNWB	TD-4750TNWB	TD-4650TNWBR	TD-4750TNWBR
<b>4 Inch</b>					

### Printing

Print technology	Thermal Transfer/Direct Thermal					
Print speed	152mm/sec	127mm/sec	203.2mm/sec	152.4mm/sec	203.2mm/sec	152.4mm/sec
Resolution	203dpi	300dpi	203dpi	300dpi	203dpi	300dpi
Max print width	108mm	105.7mm	108mm	105.7mm	108mm	105.7mm
Min print length	Peeler: 25.4mm, Cutter: 25.4mm Tear: 50mm		Continuous: 5mm Tear mode: Media width less than 2 inch: 25.4 mm Media width greater than 2 inch: 50 mm Peeler mode: 25.4mm Cutter mode: 25.4mm			
Max print length	25,400mm	11,430mm	25,400mm	11,430mm	25,400mm	11,430mm
Media sensor type	Gap (transmissive), Bar (reflective)					
Media sensor location	Gap (fixed), Reflective (adjustable)					
Tear off release mode	Standard: Continuous, Tear off Optional: Peeler, Cutter				Standard: Continuous, tear off	

### Connectivity

USB	●	●	●	●	●	●
Serial	●	●	●	●	●	●
Wired LAN	●	●	●	●	●	●
USB Host Port	●	●	●	●	●	●
Bluetooth			●	●	●	●
Wireless LAN			●	●	●	●

### Connectivity

Dimensions (mm)	204(w) x 280(d) x 178(h)	219(w) x 284(d) x 191(h)
Weight	2.5kg	2.5kg
Control panel	1 button 1 LED with 3 colours	1 LED with 3 colors. 6 buttons for Navigation, MENU and FEED/PAUSE/SELECT
LCD		● ● ● ●
Operating system support	Windows 7/8/8.1/10/11 Windows Server 2008/2008R2/2012/2012R2/2016  OS X 10.10.x,10.11.x macOS 10.12.x, 10.13.x, 10.14.x, 11 Linux	Windows 7 Windows 8 Windows 8.1 Windows 10 Windows 11  Windows Server 2008, 2008 R2, 2012, 2012 R2, 2016, 2019 Linux Mac OS v10.6-11
Supported commands	FBPL-EZD (EPL2, ZPL2, DPL) emulation	

# Supplies



## TD-2000

Supply type	Part code	Description	Size	Quantity	Rolls/Box
Receipt	BDL-7J000058-102	Continuous receipt roll	58mm x 101.6m	n/a	8
Labels	BDE-1J026051-102	Die-cut labels roll	51mm x 26mm	1,900 labels	16



## TD-4D

Supply type	Part code	Description	Size	Quantity	Rolls/Box
Receipt	BDL-7J000102-058	Continuous receipt roll	101.6mm x 32.2m	n/a	20
	BDL-7J000076-066	Continuous receipt roll	76mm x 42m	n/a	8
	BDL-7J000058-102	Continuous receipt roll	58mm x 101.6m	n/a	8
	BDL-7J000058-040	Continuous receipt roll	58mm x 13.8m	n/a	24
Labels	BDE-1J000102-102	Continuous label roll	102mm x 58m	n/a	8
	BDE-1J050102-102	Die-cut label roll	102mm x 50mm	1,050 labels	8
	BDE-1J152102-058	Die-cut label roll	102mm x 152mm	85 labels	20
	BDE-1J152102-102	Die-cut label roll	102mm x 152mm	350 labels	8
	BDE-1J026076-102	Die-cut label roll	76mm x 44mm	1,900 labels	8
	BDE-1J044076-066	Die-cut label roll	76mm x 44mm	400 labels	8
	BDE-1J026051-102	Die-cut label roll	51mm x 26mm	1,900 labels	16
	BDE-1J026051-060	Die-cut label roll	51mm x 26mm	500 labels	12





# TD-4T



Supply type	Part code	Description	Size	Quantity	Rolls/Box
Labels	BUS-1J074102-121	Uncoated thermal transfer die cut labels	102mm x 74mm	1,100 labels	6
	BUS-1J150102-121	Uncoated thermal transfer die cut labels	102mm x 150mm	550 labels	6
	BCS-1J074102-121	Coated thermal transfer die cut labels	102mm x 74mm	1,100 labels	6
	BCS-1J150102-121	Coated thermal transfer die cut labels	102mm x 150mm	550 labels	6
Ribbons	BWS-1D300-060	Standard wax ribbon	60mm x 300m	n/a	12
	BWS-1D300-080	Standard wax ribbon	80mm x 300m	n/a	12
	BWS-1D300-110	Standard wax ribbon	110mm x 300m	n/a	12
	BWP-1D300-060	Premium wax ribbon	60mm x 300m	n/a	12
	BWP-1D300-080	Premium wax ribbon	80mm x 300m	n/a	12
	BWP-1D300-110	Premium wax ribbon	110mm x 300m	n/a	12
	BSS-1D300-060	Standard wax/resin ribbon	60mm x 300m	n/a	12
	BSS-1D300-080	Standard wax/resin ribbon	80mm x 300m	n/a	12
	BSS-1D300-110	Standard wax/resin ribbon	110mm x 300m	n/a	12
	BSP-1D300-060	Premium wax/resin ribbon	60mm x 300m	n/a	12
	BSP-1D300-080	Premium wax/resin ribbon	80mm x 300m	n/a	12
	BSP-1D300-110	Premium wax/resin ribbon	110mm x 300m	n/a	12
	BRS-1D300-060	Standard resin ribbon	60mm x 300m	n/a	12
	BRS-1D300-080	Standard resin ribbon	80mm x 300m	n/a	12
	BRS-1D300-110	Standard resin ribbon	110mm x 300m	n/a	12
	BRP-1D300-060	Premium resin ribbon	60mm x 300m	n/a	12
	BRP-1D300-080	Premium resin ribbon	80mm x 300m	n/a	12
	BRP-1D300-110	Premium resin ribbon	110mm x 300m	n/a	12



For additional consumable options please contact your local Brother office.