





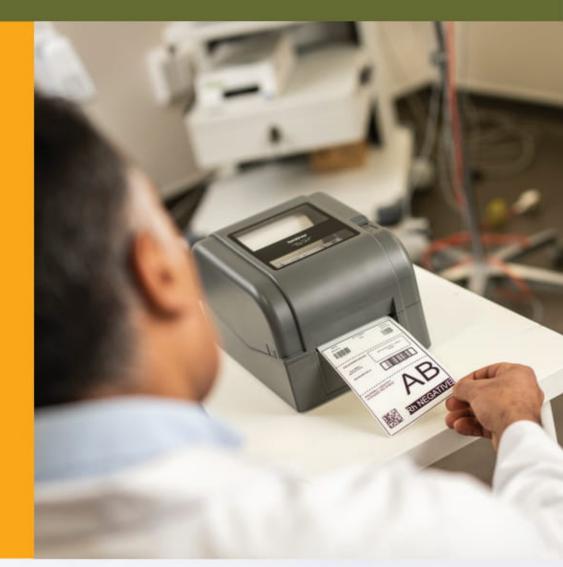




Brother's range of TD professional label printers offer the ability to print high quality labels on demand, whatever the requirement. Printing labels up to 4 inches in width, and with direct thermal and thermal transfer print technology, they fit the requirements of a large range of vertical market applications.



TD professional desktop label printers



Seamless Integration

Brother's high specification desktop label printers bring you improved operational efficiency with easy to use, high speed and continuous label printing. Combined with seamless integration and modular design, print from virtually anywhere in the workplace. Supporting a variety of printer command languages, including ZPL II emulation, the TD printers allow you to integrate into existing legacy systems.







Up to 2 inch - Direct Thermal











TD-2020

TD-2120N

TD-2130N

TD-2130NHC

Up to 4 inch - Direct Thermal









TD-4410D

TD-4420DN

TD-4520DN

TD-4550DNWB

Up to 4 inch - Thermal Transfer / Direct Thermal





TD-4420TN

TD-4520TN









TD-4650TNWB

TD-4750TNWB

TD-4650TNWBR

TD-4750TNWBR



Labels are often required to display a considerable amount of important information, so you need a printer that can put it all together efficiently, with consistent, high-quality results.

The TD Series of desktop label printers offers direct thermal and thermal transfer high speed printing, at up to 300 dpi resolution. Options include a peeler or automatic cutter, for producing continuous media to your required length on demand. The software supports barcode printing, embellish font programming for highlighting specific words, and also allows you to import graphics and date formats for a truly personalised solution.

Printing Technology

Direct Thermal

Low-cost, high-volume labels can be created through this process, which uses a heat-sensitive coating and thermal print head, meaning traditional printing ribbons and ink are not required. Ideal for shorter term and less permanent labelling uses.

Thermal Transfer

Crisp, durable printing is achieved through a process in which the ink is absorbed into the label, making it ideal for applications that require robust, harder-wearing labels.

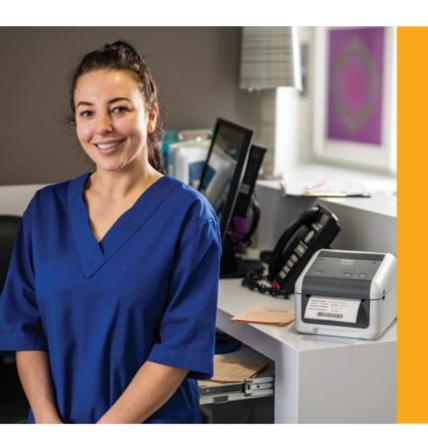


With the strict regulations on the tracking of patient specimens and other items within the healthcare industry, clear, high quality labelling is essential to maintain safety and traceability.

A selection of the thermal transfer TD models offer RFID capability, enabling healthcare organisations to implement paper-free patient identification - improving efficiency and reducing human error.

Applications include:

- Appointment cards
- Admission labels
- Specimen and pathology labels
- Blood bag labels
- Laboratory labels
- Microbiology labels
- Dosage/drug bag labels
- Wristbands









Efficient warehousing operation and worker productivity are critical to the success of many companies. With the most common sizes of shipping labels available and the ability to create custom sized labels there are many uses for these models in the warehouse.

Applications include:

- Shipping labels
- Carton labels
- Location labels
- Pallet identification labels
- Quality control labels
- Compliance labels









Easy to read labels are essential for consumers to help make informed decisions prior to a potential purchase. The high print resolution and high quality labels used in this range ensure that every output printed looks professional, offering sharp text, logos and barcodes with a high contrast to ensure faultless scanning at the checkout.

Futhermore, printing labels with RFID tags enables retailers to streamline inventory management and asset tracking while improving security.

Applications include:

- Pricing labels
- Barcode labels
- Pre-packaged food ingredients labels
- Nutrition information labels
- Shelf-edge labels
- Sale/mark-down/discount pricing labels







TD-2 Range

brief summary



	TD-2020	TD-2120N	TD-2130N	TD-2130NHC	
		2 Ir	nch		
Printing					
Print technology		Direct	thermal		
Print speed		152m	m/sec		
Resolution	203	dpi	300	Odpi	
Max print width		56	mm		
Min print length		6m	nm		
Max print length		1000	Omm		
Media sensor type	Ga	ap (transmissive), Bar (reflecti	ve)	Bar (reflective)	
Media sensor location	Ga	ap (fixed), Reflective (adjustal	ble)	Reflective (adjustable)	
Tear off release mode	•	•	•	•	
TrustSense media support				•	
Connectivity					
USB	•	•	•	•	
Serial (via adapter)	•	•	•	•	
Wired LAN		•	•	•	
USB Host Port		•	•	•	
Bluetooth (option)		•	•	•	
Wireless LAN (option)		•	•	•	
General					
Dimensions (mm)		110 (w) x 215	5 (d) x 172 (h)		
Weight	1.32kg		1.34kg		
Control panel		3 buttor	n 2 LED		
LCD*		•	•	•	
Operating system support	Windows XP/Vista 7/8/10, Linux Windows XP/ Vista 7/8/10 Windows Server 2008/2008R2 Windows Server 2012/2012R2, Linux				
Supported commands		P-touch Template, ESC/F	P, Raster, ZPL II emulation		

TD-4 Range

brief summary



	TD-4410D	TD-4420DN	TD-4520DN	TD-4550DNWB	TD-4420TN	TD-4520TN	TD-4650TNWB	TD-4750TNWB	TD-4650TNWBR	TD-4750TNWBR	
					4 In	ch					
Printing											
Print technology		Direct	thermal			TI	hermal Transfe	r/Direct Therm	nal		
Print speed	203m	m/sec	152n	nm/sec	152mm/ sec	127mm/ sec	203.2mm/ sec	152.4mm/ sec	203.2mm/ sec	152.4mm/ sec	
Resolution	203	Bdpi	30	0dpi	203dpi	300dpi	203dpi	300dpi	203dpi	300dpi	
Max print width	104.	1mm	108	.4mm	108mm	105.7mm	108mm	105.7mm	108mm	105.7mm	
Min print length		nuous: 6.4mr Cutter: 20mm			Cutter: :	25.4mm, 25.4mm 50mm	Media	Media width I	than 2 inch:	5mm than 2 inch: 25.4 mm n 2 inch: 50 mm	
Max print length		3000	Omm		25,400mm	11,430mm	25,400mm	11,430mm	25,400mm	11,430mm	
Media sensor type				Ga	ap (transmissiv	e), Bar (reflect	ive)				
Media sensor location	Gap (fixed), Reflective (adjustable)										
Tear off release mode			Standard: Co	ontinuous, Tear	off Optional:	Peeler, Cutter				dard: us, tear off	
Connectivity									00,111,1110		
USB	•	•	•	•	•	•	•	•	•	•	
Serial	•	•	•	•	•	•	•	•	•	•	
Wired LAN		•	•	•	•	•	•	•	•	•	
USB Host Port				•	•	•	•	•	•	•	
Bluetooth				•			•	•	•	•	
Wireless LAN				•			•	•	•	•	
General											
Dimensions (mm)		180(w) x 22	4(d) x 155(h)		204(w) x 280(d) x 178(h) 219(w) x 284			4(d) x 191(h)			
Weight		2.0	8kg		2.5kg			3.0	3.0kg		
Control panel	;	3 button 3 LED)	7 button 3 LED	1 button 1 LED 1 LED with 3 colors. 6 buttons for N with 3 colours MENU and FEED/PAUSE/SEL						
LCD				•			•	•	•	•	
Operating system support	Windows 7/8/8.1/10 Linux	7/8/8.1/10 2008/2008B2/2012/2012B2/2016		Window 2008/2 2012/201 OS X 10.10 macOS	7/8/8.1/10, s Server 008R2/ 2R2/2016 0.x,10.11.x 10.12.x, 10.14.x	Wind	Windo Windo Windo ows Server 20 2012 R2, 2 Lir	Vindows 7 Vindows 8 Vindows 8.1 Vindows 10 er 2008, 2008 R2, 2012, R2, 2016, 2019 Linux OS v10.6-10.15			
Supported commands	P-touch Template, ESC/P, Raster, ZPL II emulation, CPCL emulation				FBPL-EZD (EPL2, ZPL2, DPL) emulation						



TD-2 Accessories

and consumable supplies

Brother has designed and engineered a wide range of accessories to help customise the solution to meet your specific labelling requirements. Brother accessories help users equip their device to cope with the specific requirements of use.

Power and additional options

PA-BI-001

Wi-Fi W	/LAN
Interfac	20

PA-WI-001

TD-2120N TD-2130N TD-2130NHC

Bluetooth Interface Interface TD-2120N TD-2130N TD-2130NHC



PA-SCA-001

Serial Adapter TD-2020 TD-2120N TD-2130N

TD-2130NHC



PA-TDU-001

Touch Panel Display

TD-2120N TD-2130N TD-2130NHC



PA-BB-001

Battery Charging Unit*

TD-2120N TD-2130N TD-2130NHC



* Requires PA-BT-4000LI

PA-BT-4000LI

Li-ion rechargeable Battery*

TD-2120N TD-2130N TD-2130NHC





* Requires PA-BB-001

PA-LP-001

Label Peeler** TD-2120N



Consumables

RD-S05E1

Die Cut

Labels Roll Label size: 51mm x 26mm Quantity: 1552 per roll Colour: white TD-2020

TD-2120N TD-2130N



RD-S07E5

Continuous Receipt Roll

Size: 58mm x 86m Colour: white

TD-2020 TD-2120N TD-2130N



Wristband options for TD-2130NHC only

Wristband Product code	Description	Size	Quantity
8100-11-PDK	CompuBand® adult wristband direct thermal, clasp closure, white.	29.2 x 2.9	150
8101-11-PDK	CompuBand® adult/paediatric wristband direct thermal, clasp closure, white.	29.2 x 1.9	150
8102-11-PDK	Conf-Ident® paediatric wristband, direct thermal, clasp closure, white	26.6 x 2.5	150
8150-11-PDL	ScanBand® adult wristband direct thermal, adhesive closure, white.	29.2 x 2.5	200
8151-11-PDL	ScanBand® adult/paediatric wristband adhesive closure, white.	29.2 x 1.9	200
8185-11-PDL	Precision® infant wristband adhesive closure, white.	20.3 x 2.9	200
8195-11-PDO	TenderCare® Mother-infant wristband set, adhesive closure, white.	20.3 x 2.9	120

Label Product code	Description	Size	Quantity
8100-11-PDK	CompuBand® adult wristband direct thermal, clasp closure, white.	29.2 x 2.9	150
8101-11-PDK	CompuBand® adult/paediatric wristband direct thermal, clasp closure, white.	29.2 x 1.9	150
8102-11-PDK	Conf-Ident® paediatric wristband, direct thermal, clasp closure, white	26.6 x 2.5	150
8150-11-PDL	ScanBand® adult wristband direct thermal, adhesive closure, white.	29.2 x 2.5	200
8151-11-PDL	ScanBand® adult/paediatric wristband adhesive closure, white.	29.2 x 1.9	200
8185-11-PDL	Precision® infant wristband adhesive closure, white.	20.3 x 2.9	200

TD-4D Accessories

and consumable supplies



TD-4D Additional Options

PA-LP-002

Label Peeler

TD-4410D TD-4420DN TD-4520DN TD-4550DNWB PA-CU-001

Cutter

TD-4410D TD-4420DN TD-4520DN TD-4550DNWB PA-HU2-001

Thermal Print Head (203dpi)

TD-4410D TD-4420DN PA-HU3-001

Thermal Print Head (300dpi)

TD-4520DN TD-4550DNWB PA-PR2-001

Platen Roller (203dpi)

TD-4410D TD-4420DN PA-PR3-001

Platen Roller (300dpi)

TD-4520DN TD-4550DNWB













TD-4D Consumables

RD Rolls	Size	Quantity	Colour	Item No
Continuous receipt roll	102mm x 27.7m	n/a	White	RD-M01E5
Continuous receipt roll	76mm x 35.3m	n/a	White	RD-P08E5
Continuous receipt roll	58mm x 86m	n/a	White	RD-S07E5
Continuous receipt roll	58mm x 12m	n/a	White	RD-R03E5
Continuous label roll	102mm x 44.7m	n/a	White	RD-S01E2
Die cut labels roll	102mm x 50mm	843 labels	White	RD-S03E1
Die cut labels roll	102mm x 152mm	72 labels	White	RD-M03E1
Die cut labels roll	102mm x 152mm	281 labels	White	RD-S02E1
Die cut labels roll	76mm x 26mm	1564 labels	White	RD-S04E1
Die cut labels roll	76mm x 44mm	335 labels	White	RD-P09E1
Die cut labels roll	51mm x 26mm	1564 labels	White	RD-S05E1
Die cut labels roll	51mm x 26mm	450 labels	White	RD-Q04E1





TD-4T Accessories

and consumable supplies



TD-4T Additional Options

PA-RH-001 External Roll

External Roll Holder

TD-4420TN TD-4520TN TD-4650TNWB TD-4750TNWB TD-4650TNWBR TD-4750TNWBR



PA-CU-003

Cutter

TD-4420TN
TD-4520TN
TD-4650TNWB
TD-4750TNWB
TD-4650TNWBR*
TD-4750TNWBR*



PA-LP-004

Peeler

TD-4420TN
TD-4520TN
TD-4650TNWB
TD-4750TNWB
TD-4650TNWBR*
TD-4750TNWBR*





TD-4T Consumables

TD-4T Rolls	Size	Quantity	Colour	Item No	
Uncoated thermal transfer die cut labels	102mm x 74mm	1,100	White	BUS-1J074102-121	
Uncoated thermal transfer die cut labels	102mm x 150mm	550	White	BUS-1J150102-121	
Coated thermal transfer die cut labels	102mm x 74mm	1,100	White	BCS-1J074102-121	
Coated thermal transfer die cut labels	102mm x 150mm	550	White	BCS-1J150102-121	

TD-4T Ribbons	Width	Length	Substrate compatibilities	Item No
Standard wax	110mm / 4.33 inch	300m	Coated/uncoated paper and tags, high gloss paper	BWS-1D300-110
Premium wax	110mm / 4.33 inch	300m	Coated/uncoated paper and tags, high gloss paper, economy synthetics	BWP-1D300-110
Standard wax/resin	110mm / 4.33 inch	300m	Coated/uncoated paper and tags, high gloss paper, economy synthetics	BSS-1D300-110
Premium wax/resin	110mm / 4.33 inch	300m	Coated/uncoated paper and tags, high gloss paper, synthetics	BSP-1D300-110
Standard resin	110mm / 4.33 inch	300m	Coated papers and tags, synthetics, textures	BRS-1D300-110
Premium resin	110mm / 4.33 inch	300m	Economy and speciality synthetics	BRP-1D300-110

For additional consumable options please contact your local Brother office.





^{*} Not recommended for use with RFID tags



With label design apps for desktop PC's and mobile devices, and Software Development Kits (SDK's) to integrate the TD range into your own applications, you can choose the best option for your label printing needs. Brother provides all the necessary tools required for software developers to integrate printing into their applications. Printer drivers are available for Windows OS, and SDK's can be provided to support Windows Mobile*, Android and iOS operating systems.

Software Support Features

P-touch Editor

Supplied as standard, you can create your own custom labels with pixel precision by using this powerful software solution. With features such as support for over 15 barcode protocols, advanced image dithering to print high quality grayscale images, and the ability to link to data contained in Excel spreadsheets for batch printing of labels, any label design is possible.

Mobile Deploy

Cloud-based app for mobile devices (iOS and Android™), which allows IT administrators to remotely update and configure multiple Brother mobile printers. Using Mobile Deploy, the administrator can easily upload new update packages to an online location, and then share the URLs with the users.

Crop Function

Built into the Windows driver, this function helps take away the inconvenience of using A4 sheets of labels in your standard printer. This clever feature automatically scans through the document and where a barcode is present it extracts shipping or product labels one at-a-time then prints as individual on the Brother label printer.

Software Development Kits (SDK's)

Brother can also supply a selection of free of charge Software Development Kits to give you an easy method of incorporating label printing directly from within your own software programs.

Available from: www.brother.eu/developer

Template Mode

Design the required document on your Windows PC, including logos and barcodes. Once transferred and stored in the printer's memory, the template can be recalled and any data replaced, before printing with just a few short commands.

Legacy Print Data Conversion

This feature simplifies integration with legacy systems by converting print commands into P-touch Templates. These templates can be updated externally to the legacy system without the need of specialist knowledge of print languages such as EPL, ESC/POS and others.

Printer Commands

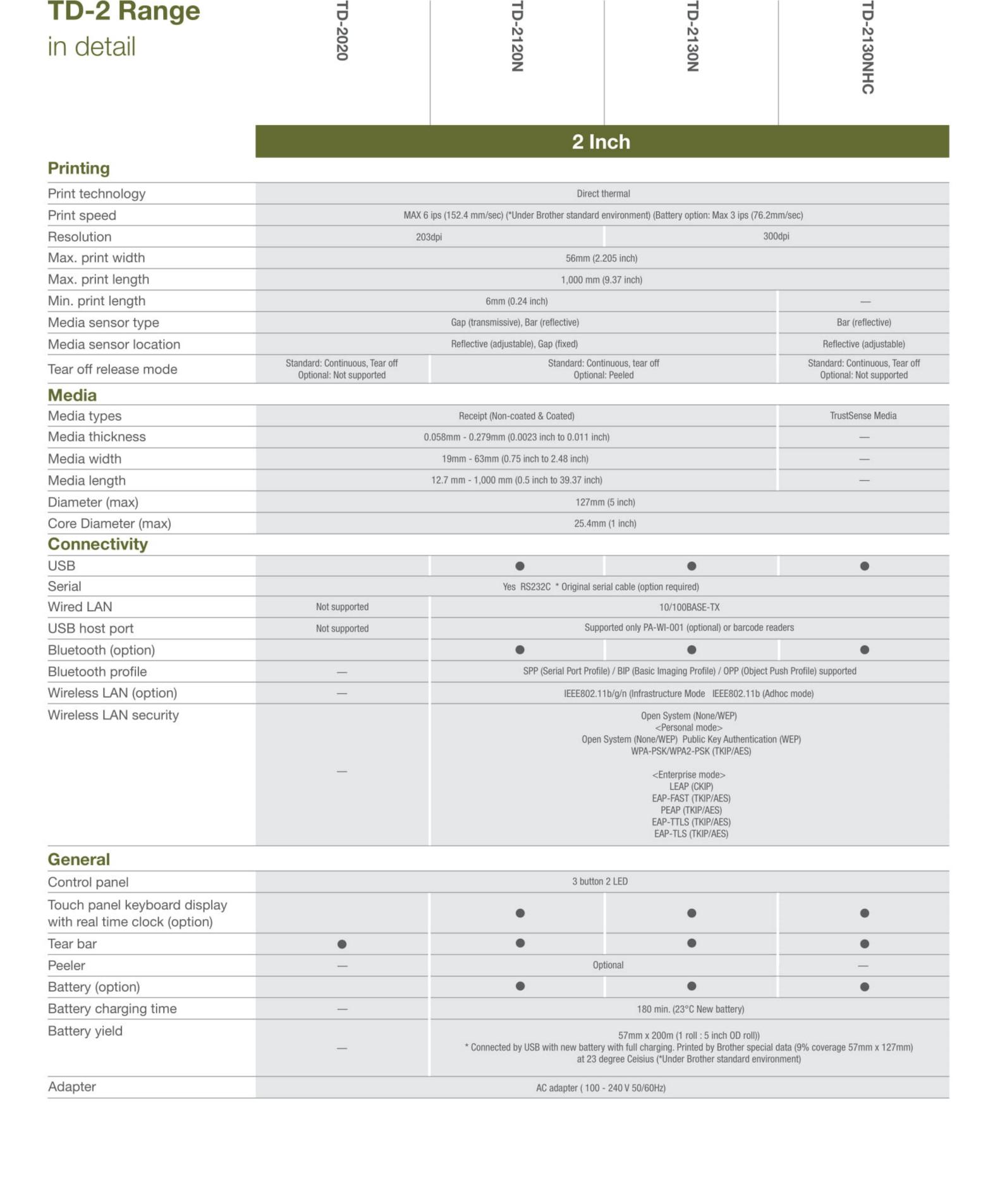
With support for ZPL II emulation and a variety of additional printer command languages, developers can easily integrate printing into existing legacy systems (see specification tables for further details).

^{*} Compatibility may vary dependent on model - check table on following page



Software

Model No	TD-2020	TD-2120N	TD-2130N	TD-2130NHC	TD-4410D	TD-4420DN	TD-4520DN	TD-4550DNWB	TD-4420TN	TD-4520TN	TD-4650TNWB	TD-4750TNWB	TD-4650TNWBR	TD-4750TNWBR
P-touch Editor	V	V	/	V	V	V	V	/						
Mobile Deploy App								V						
Brother Font Manager*					√	√	V	√						
Printer Settings Tool	_	✓	V	V	V	✓	_	/						
Bartender Ultra Lite Edition									V	√	√	√	√	√
Brother Printer Management Tool									√	√	√	√	√	√
Crop Function (Windows driver)							✓	V						



Kreski

TD-2120N

TD-2130N

TD-2130NHC

2 Inch

M	e	m	0	rv	1
	~		•	- 3	

RAM	32MB
Flash	16MB

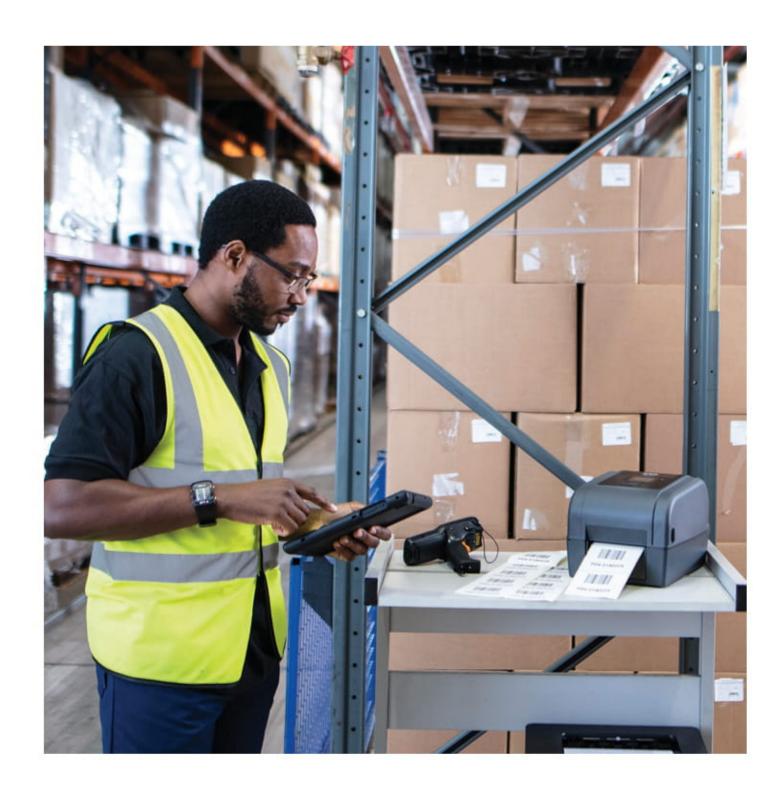
Environmental

Operating temperature	Operate: 5°C to 40°C	Operate: 5°C to 40°C Charge: 5°C to 40°C			
Operating humidity	20 to 80% (No condensation, Maximum wet bulb temperature: 27°C)				
Storage temperature	-20°C to 60°C				
Storage humidity	20 to 80% (No condensation, Maximum wet bulb temperature: 45°C)				

Weights & Dimensions

Dimensions (mm)		110mm (w) x 172 mm (h) x 215mm (d)
Weights	Printer: 1.32kg 2.91 pound	Printer: 1.34kg 2.96 pound. Printer with battery: 1.88kg 4.15 pound

,							
Weights	Printer: 1.32kg 2.91 pound	Printer: 1.34kg 2.96 pound. Printer with battery: 1.88kg 4.15 pound					
Included Items							
Supplied in box		Printer					
		AC power cord & AC adaptor					
	CD (Printer Driver, P-touch Editor 5.0, P-touch Transfer Manager 2.1, P-touch Update Software, Printer Setting tool, User's Guide, Software User's Guide)	CD (Printer Driver, P-touch Editor 5.0, P-touch Transfer Manager 2.1, P-touch Update Software, BRAdmin Light, Printer Setting tool, User's Guide, Software User's Guide, Network User's Guide)					
		USB Cable (mini-USB)					
		Quick Reference Guide. Product Safety Guide (including warranty card)					





TD-4 Range in detail	TD-4410D	TD-4420DN	TD-4520DN	TD-4550DNWB	TD-4420TN	TD-4520TN	TD-4650TNWB	TD-4750TNWB	TD-4650TNWBR	TD-4750TNWBR	
Drinting					4 In	ch					
Print technology		Direct	thermal				Thermal Transfe	r/Direct Thermal			
Print technology Print speed	203m	ım/sec		nm/sec	152mm/sec	127mm/sec	203.2mm/sec	152.4mm/sec	203.2mm/sec	152.4mm/sec	
Resolution	-1040500	3dpi	1000000	Odpi	203dpi	300dpi	203.211111/sec	300dpi	203.211111/Sec 203dpi	300dpi	
Max. print width	1900	20726		<u> </u>	108mm	105.7mm	108mm	105.7mm	108mm	105.7mm	
Min. print length		Continuous: 6.4mm, Peeler: 12.7mm, Cutter: 20mm, Tear: 27mm			Peeler: 25 Cutter: 25.4mn	5.4.mm,	Continuous: 5mm Tear mode: Media width less than 2 inch: 25 Media width greater than 2 inch: 50 mm Peeler mode: 25.4 Cutter mode: 25.4mm			2 inch: 25.4 mm	
Max. print length		300)0mm		25,400mm	11,430mm	25,400mm	11,430mm	25,400mm	11,430mm	
Media sensor type					Gap (Transmissive	e), Bar (Reflective)					
Media sensor location					Gap (Fixed), Refle	ctive (Adjustable)					
Tear off release mode		Standar	d: Continuous, Tear	r off Optional: Pee	ler, Cutter			tinuous, tear off eeler, Cutter	Standard: Cont Optional: Pe		
Media							optional. I	odioi, oditoi	optional. To	oloi, outtor	
Media types		Wristbands, Continuous, Die cut, Fan fold, Perfo				forated, Tag mark, label with			Media type Continuous, black mark, label with gap, notch media, punched hole media, Gen2 RFID tag		
Media thickness	0.058	3mm - 0.279mm (I	0.002 inch to 0.011	1 inch)		0.0	06 - 0.19 mm (0.00	2 inch to 0.007 inc	ch)		
Media width	191	19mm - 118.11 mm (0.75 inch to 4.65 inch)						9 inch to 4.41 inch			
Media length	6.4r	nm - 3,000 mm (0	.25 inch to 118.11	inch)			ı - Max. print lengti	n (0.20 inch to Max	(inch)		
Diameter (max)					127mm (5 inch)						
Core Diameter (min)		12.7mm	n (0.5 inch)		25.4mm & 38.1mm (1.0 inch & 1.5 inch) 25.4mm & 38.1mm						
Ribbon											
Types		7-			Wax, Wax/Resin, Resin						
Wound type		-	_		Outside wound						
Ribbon width		7-	_		40 - 110 mm (1.57 inch to 4.33 inch)						
Suggested paper core width						0.5 inch paper core: fixed width 110mm, width 2 notches in each side 1inch paper core: fixed width 110mm with 2 notches in each side 1inch paper core: paper core width is the same as ribbon width and use with ribbon spindles					
Inner paper core & ribbon length						0.5 inch paper core: Max. OD 40mm, 110m length 1inch paper core: Max. OD 67mm, 300m length					
Connectivity											
USB			USB version 2.0	(full speed) Type B	9			USB Version 2	.0 (High Speed)		
USB host capability				•	•	•	•	•	•	•	
Serial Wired LAN	-	Serial RS232	2C (DB9 male)		Serial RS232C	1 1		Seriai RS232	C (DB9 female)		
Wired LAN USB host port				•	•	10/100BASE-TX	•	•	•	•	
Bluetooth				Version 4.2	_				on 4.2		
Bluetooth profile		_			_		SPP, Bluetooth Classic				
Wireless LAN		— 802.11a			_	-	802.11a/b/g/n				
Wireless LAN security				See model TD-4650TNWB specifications and also includes Wireless direct mode WPA2-PSK (AES)			Authentic method (encryption scheme) Infrastructure mode - Open system (None/ WEP64/WEP12 Common key authentication (WEP) WPA/WPA2 - PSK (TKIP+ EAP-FAST (TKIP/AES), PEAP (TKIP/AES), EAP-TLS (TKIP/AE EAP-TTLS (TKIP/AES)			4/WEP128) K (TKIP+AES)	
MFI support				•							
AirPrint				•							
Wired LAN		•	•	•	•	•	•	•	•	•	



Kreski	TD-4410D	TD-4420DN	TD-4520DN	TD-4550DNWB	TD-4420TN	TD-4520TN	TD-4650TNWB	TD-4750TNWB	TD-4650TNWBR	TD-4750TNWBR
Conoral			5.		4 Ir	nch		nr	-115	-11
General							1 L	.ED with 3 colors, 6	buttons for Navig	ation.
Control panel	7 button 3 LED 1 button 1 LED with 3 colours MENU and FEED/PAU				D/PAUSE/SELECT					
LCD type				Mono	-	7		Co	olour	
Power					AC adoptor lan	ut. AC 100 240V				
Adapter		AC adapter (100	- 240V 50/60Hz)		2.0A,	ut: AC 100-240V, 50-60Hz , 2.5A, 60W, LPS		adapter Input: AC 1 put: DC 24V, 3.75A		
Software										
Operating system support	Windows 7/8/8.1/10 Linux	7/8/8.1/10 Windows Server 2008/2008R2/2012/2012R2/2016		Windows 7, 8, 8.1, 10 Windows Server 2008, 2008 R2, 2012, 2012 R2, 2016, 2019 Linux Mac OS v10.6-10.15						
Supported printer commands	P-touch Template, ESC/P		h Template, ESC/P mulation, CPCL er		FBPL-EZD (EPL2, ZPL2, DPL) emulation					
Barcode symbologies	UPC-A, (UCC/EAN Tru Limited/Expan Intell	DE 39, ITF(I-2/5), I UPC-E, CODABAR (128), GS1 Databa ncated/Stacked/St ded), CODE93, POS igent Mail Barcode (model 1, mod le, PDF417 (Standa rix (ECC200 Square	NW-7), CODE 128, r (Standard (Omnic acked Omnidirecti STNET, UPC/EAN E 2-dimensional: Qi el 2, micro QR), ard, Truncate, Micr	, GS1-128 directional)/ ional/ XTENSION, MSI, R Code	check digit	, Code39, Code39 v ld-on, Codabar, Pos	CC, Code128 subsets A, B, C, EAN128, Interleaved 2 of 5, Interleaved 2 of 9, Code39 with check digit, Code93, EAN13, EAN8, UPCA, UPCE, EAN and Codabar, Postnet, MSI, MSI with check digit, PLESSEY, China post, ITF14, TELEPEN, TELEPENN, PLANET, Code49, Deutsche Post Identcode, Deutsche Post Leitcode, LOGMARS 2-dimensional: GS1 DataBar, GS1 DataMatrix, Maxicode, AZTEC, PDF417, QR Code, Micro PDF 417			
Internal fonts	ESC/P> Bitmap font: LetterGothicBold (16,24,32,48dot), Helsinki (16,24,32,48dot), Brussels (24,32,48dot), Brougham (24,32,48dot), San Diego (24,32,48dot), Gothic (16,24,32dot) Outline font: LetterGothicRegular, Helsinki, Brussels, Gothic (1 - 400dots) <p-touch template=""> Outline font: LetterGothicRegular, Helsinki, Brussels, Gothic (1 - 400dots) Downloadable font support* via Font Manager software</p-touch>			8 alpha-numeric bitmap fonts for FBPL Monotype Image® true type font engine with one CG Triumvirate Bold Condensed scalable font						
Memory										
RAM		25	6MB		64	1MB		128	МВ	
Flash		64	MB		12	8MB		128	MB	
Environmental										
Operating temperature					Operate: 5	°C to 40°C				
Operating humidity	20 - 85% (1	lo condensation, N	lax wet bulb temp	erature: 27°C)	25 - 85% non-condensing					
Storage temperature		-20°C	to 60°C		-40°C to 60°C					
Storage humidity					10 - 90% (No	condensation)				
Weights & Dimensions										
Dimensions (mm)		180(w) x 155(d) x 224(h)		204(w) x 178(d) x 280(h)		219(w) x 284(d) x 191(h)				
Weights		2.0	8kg		2	5kg		3.0	kg	
Included Items										
Supplied in box	AC adaptor & cord, USB cable, documentations			ations	AC adaptor & cord, USB cable, documentations. Pair of 1" Ribbon spindles for 300M ribbon 1" ribbon paper core Printer AC code & AC adaptor A pair of 1" Ribbon spindles ribbon 1"" ribbon paper core USB Cable (1.5m) Quick Sta Product Safety Guide (including warranty card)				ick Start Guide	





Contact:



Zapraszamy do kontaktu! Więcej informacji: www.kreski.pl www.brother.eu

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