

DATASHEET

TD-2000 Series TD-2020/2120N/2130N Professional label printers



TOP FEATURES:

Customisable

- Optional touch panel display, label peeler, battery, wireless LAN and Bluetooth (options depend on model)

Compact , lightweight and easy to use

- Compact design uses little desk space and light enough to be portable

Professional software

- P-touch Editor 5 that works on Windows®

SUPPLIES/WARRANTY:

2 power options

- AC adaptor
- TD-2120N and TD-2130N can use optional rechargeable battery

High speed printing

- Print up to 152.4mm/sec (6 inches/sec)

Easy connectivity

- All models include a USB and RS232C built in as standard
- TD-2120N and 2130N also include a wired LAN interface

General

Carton contents	TD-2000 series label printer AC adaptor USB cable Documentation CD-ROM
Language support	English, German, Italian, French, Dutch, Spanish, Portuguese, Norwegian, Finnish, Danish, Swedish

Dimensions & Weights

Without carton	TD-2020: 110(w) x 215(d) x 172(h) : 1.32Kg
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Built In Features

Printing Method	Direct thermal
Printing speed	152.4mm/second (6 inches/sec) (in Brother standard environment)
Maximum Print width/length	56(w) x 1m(l)
Minimum print width	6mm
Media release mode	Continuous and tear off
Print resolution	203 x 203dpi
Memory	6MB or 99 templates
Interfaces	USB, RS-232C ¹ (can be used with external barcode reader)
Operating system support	Microsoft Windows® XP, Windows® Vista, Windows® 7, Windows® 8
SDK support	Windows® B-PAC SDK. Information available at www.brother.eu/developer
Printer commands	P-touch Template 2.0 (includes ZPLII emulation), ESC/P, Raster
Printer driver	Compatible with Windows® XP/Vista/Windows® 7/Windows® 8
Built in fonts (ESC/P)	Fixed: Letter Gothic Bold, Helsinki, Gothic Scalable: Letter Gothic Regular, Helsinki, Brussels, Gothic
Built in fonts (P-Touch template)	Scalable: Letter Gothic Regular, Helsinki, Brussels, Gothic
Built in fonts (ZPL)	Fixed: Letter Gothic Bold, Symbol, OCR-A, OCR-B Scalable: Utah Condensed Bold
Built in barcodes (ESC/P) (modified GS1-128, UPC, EAN 2)	CODE39, ITF, EAN-8, EAN-13, UPC-A, UPC-E, CODABAR, CODE128, GS1-128 (UCC/EAN-128), CODE93, POSTNET, UPC/EAN EXTENSION, MSI, GS1 Databar (RSS), QR code, MaxiCode, PDF417, Data Matrix, Aztec
Built in barcodes (P-Touch template) (modified GS1-128 (UCC/EAN-128))	CODE39, ITF, EAN-8, EAN-13, UPC-A, UPC-E, CODABAR, CODE128, GS1-128 (UCC/EAN-128), POSTNET, GS1 Databar (RSS), QR Code, MaxiCode, PDF417, Data Matrix
Built in barcodes (ZPL)	Aztec, Interleaved 2 of 5(ITF), CODE39, PDF417, EAN-8, UPC-E, CODE93, CODE128, MaxiCode, EAN-13, MicroPDF417, Industrial 2 of 5, Standard 2 of 5, CODABAR, MSI, QR Code, GS1 Databar (RSS), UPC/EAN EXTENSION, UPC-A, DataMatrix, POSTNET

Software (P-Touch Editor 5)

Language support	English, Danish, Dutch, French, German, Italian, Norwegian, Portuguese, Spanish, Swedish, Finnish, Czech, Polish, Hungarian, Simplified Chinese, Russian, Turkish, Japanese, Arabic, Thai, Vietnamese
Number of fonts	All installed true type fonts
Image support	BMP, JPG, TIFF, PNG, GIF, DIB, WMF, WMF, EMF, ICO, JPEG, Screen capture function
Number of frames	126
Label length setting	6-1000mm
Number of barcodes	18
Sequential numbering	1-5000, A-Z, a-z
Number of copies	1-5000
Database support	csv, txt, mdb, xls, Microsoft® SQL server database (Windows® only)
Load/Save label design	Yes

Supplies

Die cut labels	RD-S05E1 (1552 labels per roll each at 51 x 26mm in white)
Receipt paper	RD-S07E5 continuous roll at 58 x 86mm

Optional Accessories

RS-232C adaptor	PA-SCA-001 (RJ25 to DB9M serial adaptor)
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Other models



TD-2120N (as TD-2020 plus the following)

Weight	1.34Kg
Interfaces	10/100Base TX, USB Host ²
Operating system support	Microsoft Windows® Server 2003, Server 2008/2008R2/2012 iOS®, Android™, Windows Mobile™.
SDK support	Information available at www.brother.eu/developer
Battery*	PA-BT-4000LI (Li-ion battery) PA-BB-001 (battery base) *25% battery capacity remaining
Touch panel LCD*	PA-TDU-001
Label peeler*	PA-LP-001
Wireless LAN*	PA-WI-001
Bluetooth® *	PA-BI-001



TD-2130N (as TD-2120N plus the following)

Resolution	300x 300dpi
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¹ When using the RS-232C interface with a external barcode reader it must be used in conjunction with the PA-SCA-001 (RJ25 to DB9M serial adaptor)

² TD-2120N and TD-2130N USB host interface can be used to connect an external barcode reader. USB host can also be used in conjunction with PA-WI-001 wireless LAN adaptor. The following barcode readers have been tested using the USB host interface: OP-3601, OPI-2201 (OPTOELECTRONICS Co., LTD), LS2208 (Motorola, Inc.)

*Optional