RJ-4230B/RJ-4250WB
4" Mobile Printing Solution

Rugged Design out of the box

Low Energy Bluetooth Interface (v4.2)

NFC for easy pairing (Android only)

Double tear bar

Wireless LAN supporting 2.4GHz and 5GHz bands^

Backlit LCD display

Top Features:

Compatible with Windows®
• Print from Windows PC's through the USB interface, Bluetooth or Wi-Fi^

Ready to Integrate with iOS® & Android apps
• Using Brother SDK (3rd party development required)
• Brother Print service plug-in (Download from Google play store)
• Mobile Deploy App for remote configuration (Download from Google play store or iOS app store)

Portable Robust Design
• Designed to withstand even the harshest conditions. 2.1m drop tested, IP54 rating out of the box.

Fast Print Speed
• Maximum 5ips (127mm/sec)
• Maximum print length up to 3000mm

LCD Display
• Mono Backlit LCD display
• Intuitive, easy to use

Connectivity
• Bluetooth V4.2 supporting Low Energy mode and extended connectivity range (MFi certified)
• Wireless LAN 802.11 a/b/g/n supporting 2.4GHz and 5GHz bands^

General

Carton contents	Belt Clip Adjuster guide locks Documentation
Language support	Dansk, Deutsch, English, Español, Français, Italian, Nederlands, Norsk, Português, Suomi, Svenska

Dimensions & Weights

Without carton	153(w) x 159(d) x 68(h) ¦ 850g

Built In Features

Printing Method	Direct Thermal
Printing speed	Maximum 5ips (127mm/sec) (*Under Brother standard environment)
Maximum print width	104mm
Maximum print length	3000mm
Print resolution	203dpi
Number of labels per battery charge	Li-ion battery: approx. 10,000 labels (continuous print, (**Under Brother standard environment**)
Interfaces	USB Ver.2.0 (Full Speed) (mini-B). Bluetooth Version.4.2 supporting Low Energy NFC (Passive) Wireless LAN 802.11a/b/g/n supporting 2.4GHz and 5GHz^ (supporting Airprint® from iOS® devices)
Mobile OS support	Android 4.0.3 or later iOS® 7 or later (requires 3rd party app development using Brother SDK), further information available at www.brother.eu/developer
Printer commands	Raster ESC/P P-touch Template ZPL emulation CPCL emulation
Printer driver	Microsoft® Windows® 7 / Windows® 8 / Windows® 8.1 / Windows® 10 Microsoft® Windows® Server 2008 / Server 2008R2 / Server 2012 / Server 2012R2 / Server 2016^
Software	**P-touch Editor –** Barcode label design software **Brother Print Service Plugin –** Driverless printing from Android devices (version 5.0 and above) **Mobile Deploy App –** remote printer configuration **Brother Font Manager –** font download tool (Windows® only via USB) **Printer Settings Tool –** device configuration software (Windows® only via USB)

Internal fonts & sizes	<ESC/P> Bitmap font: Gothic, Letter Gothic Bold, Helsinki Font sizes <16, 24, 32dot> Outline font: Gothic, Letter Gothic Bold, Helsinki, Brussels Font size 400dot (max) <P-touch Template> Outline font: Gothic, Letter Gothic Bold, Helsinki Font size 400dot (max) Downloadable font support** via Font Manager software

Environmental

Drop Protection	2.1m (Under Brother standard environment)
Operating Temperature	Battery -20ºC to 55ºC AC adapter -10ºC to 40ºC Car adapter -10ºC to 50ºC
Operating Humidity	10% to 90% non-condensing
Charging Temperature	0ºC to 40ºC
Storage Temperature	-20ºC to 60º C
Storage Humidity	10% to 90% non-condensing

Supplies

RD roll type	RD-M01E5(Receipt – 101.6mm x 27.7m) RD-M03E1 (72 Labels – 101.6mm x 152.4mm) RD-R03E5(Receipt – 58mm x 12m)

Optional Accessories

Battery	Rechargeable Li-ion Smart battery (PA-BT-006):7.2V continuously printing 10,000 labels **(*Under Brother standard environment)**
Shoulder Strap	PA-SS-4000
Power Options	PA-CR-002 Single Cradle/Charger PA-BC-003 Single Battery Charger PA-AD-600 AC Adapter PA-CD-600CG Cigar lighter plug PA-CD-600WR Permanently wired

*Connected by USB with new battery and full charge. Printed by Brother specified data (7% coverage 102mm x 29mm) at 23º C.
**Font Licensee permissions are required.
^ RJ-4250WB model only