

Rugged, reliable and ready for work

The RuggedJet RJ-4250WB
mobile thermal printer



PRINT



WIRELESS



BLUETOOTH

www.brother.co.za



Wireless mobile thermal printing

Empower your workforce to print labels and receipts at any location

RJ-4250WB



Key features:

- Compatible with Windows®
- Ready to integrate with iOS® and Android apps
- Portable robust design
- Mobile Deploy - maintain and update the entire fleet of Brother mobile printers simultaneously with a click of a button
- LCD display
- Wide range of connectivity options



Retail

Increase efficiency for retailers with lightweight, durable and easy to use mobile printers. Provide employees with a simple and accurate labelling and receipt solution, perfect for pricing, promotions and queue-busting to increase customer satisfaction



Public service

Increase operational efficiency by allowing law enforcement officers and emergency staff to document and report incidents more accurately and efficiently, at the point of interaction. With their rugged design, fast print speed and reliable operation, the range offers a competitive combination of performance and features



Transport and logistics

Agents need to be equipped with a seamless solution to help streamline their workflow and minimise downtime. Mobility and integration are key, so agents have access to systems providing pricing, invoicing, inventory control, and customer information. Making it easier to produce invoices on-site



Warehousing

Efficient warehousing operations and worker productivity are critical to the success of many companies. Using wireless connectivity, the RJ mobile thermal printer range provides the ability to print barcode labels on-demand, at the point of application. This saves time and reduces potential errors caused by mislabelling



Field service

Whether there's a need for receipts or smaller format labels, without a mobile print solution, handwritten documents are time consuming and prone to error. That's why most businesses are empowering their workforce with mobile technology, allowing them to complete tasks on the move, professionally and on schedule

General

Connectivity

USB 2.0 (Full Speed) (mini-B)

Print speed

Maximum 5ips(127mm/sec)**

Print length

Maximum print length 3000mm

Minimum print length 12.7mm

Maximum print width

104mm

Number of labels per battery charge

Li-ion battery: approx. 10,000 labels
(continuous print)**

Built-in features

Printing speed

Maximum 5ips (127mm/sec)**

Print resolution

203dpi

Technology

Direct thermal

Number of labels per battery charge

Li-ion battery: approx. 10,000 labels
(continuous print)

Internal fonts and 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

Operating system support

Microsoft® Windows® 7 / Windows® 8 /
Windows® 8.1 / Windows® 10, Windows® 11
Microsoft® Windows® Server 2008 / Server
2008R2 / Server 2012 / Server 2012R2 / Server
2016, Server 2022

Android 4.0.3 or later iOS®7 or later (requires
3rd party app development using Brother SDK).

Interfaces

USB 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)

Printer commands

Raster

ESC/P

P-touch template

ZPL emulation

CPCL emulation environment

Dimensions and weights

153mm (w) x 159mm (d) x 68mm (h)

850g (including battery)

What's in the box

RJ-4250WB

Belt Clip

Quick Set Up Guide

To download drivers, manuals and for FAQ's, please visit: support.brother.com

**Connected by USB with new battery and full charge. Printed by Brother specified data (7% coverage 102mm x 29mm) at 23°C.

***Font Licensee permissions are required.

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)

Environmental

Drop protection

2.1m

Operating temperature

Battery -20°C to 55°C

AC adaptor -10°C to 40°C

Car adaptor -10°C to 50°C

Operating humidity

10% to 90% non-condensing

Charging temperature

0°C to 40°C

Storage temperature

-20°C to 60°C

Storage humidity

10% to 90% non-condensing

Optional accessories

Battery

Rechargeable Li-ion smart battery
(PA-BT-006):7.2V continuously printing 10,000 labels

Shoulder strap

PA-SS-4000

Power options

PA-CR-002A single cradle/charger

PA-AD-600A AC adaptor

PA-CD-600CG cigarette lighter plug

PA-CD-600WR permanently wired

To download drivers, manuals and for FAQ's, please visit: support.brother.com



brother
at your side



Brother International South Africa

96 Sovereign Drive, Route 21 Corporate Park, Irene

Tel 0861 brother Email info@brother.co.za

www.brother.co.za <https://support.brother.com/>



All specifications correct at time of publication and are subject to change without notice. Brother and its logo are trademarks of Brother Industries LTD., Japan.
All registered trademarks referenced herein are the property of their respective companies.

BROTHER
CREATIVECENTRE

