



Palm sized printer, perfect for printing on the move



RJ-2035B

www.brother.com.au

The lightest and most compact mobile printer

RJ-2035B



Lightweight and Compact
At only 215g and so small that it almost fits in the palm of your hand, there's no need for extra space to accommodate this new addition into your kit of work devices.



Reliable Connectivity
Provides multiple connectivity options for use in different environments, with USB, Bluetooth (low energy) with MFI capabilities and passive NFC.



Robust Design
The RJ-2035B has an IP42 rating and drop tested up to 1.8 metres, providing extensive durability.



Seamless Integration
Printer drivers are available for Windows, Mac and Linux and Software Development Kits (SDK's) can be downloaded to support Android and iOS operating systems.



Customisation
We have a wide range of accessories made to suit any environment. See next page.



The RJ-2035B mobile receipt printer is ideal for printing receipts in any point of service location.

Lightweight and compact, this 2" receipt printer has a range of connectivity options and integrates easily into your existing systems thanks to the supported printer command languages and free of charge Software Development Kits (SDK's)





Warehouse

Delivery Reports

Industries we serve

Designed to meet the needs of specialist business sectors



Logistics & Deliveries

Invoicing



Ticketing

Parking Notice
Parking Fine



Field Sales and Service

Receipts



Retail

Point of Sale mobile receipts

Customise your solution

Brother has designed and engineered a wide range of accessories to meet your specific requirement for a customised solution and are available to enhance your workflow for both in-vehicle and on-body applications.

Power options & accessories



PA-BT-008
2" Li-ion battery



PA-CR-003
2" 1-bay cradle charger



PA-CD-001CG
Car adapter



PA-SS-001
Shoulder strap



PA-4BC-001
2" 4-bay battery charger

Technical Specifications for the RJ-2035B

Printing/Media

Printing technology	Direct Thermal
Print resolution	203dpi
Print speed*	Maximum 101.6mm/second (4ips)
Maximum print width	48mm
Maximum print length	2794mm
Length of receipts per battery charge	Li-ion battery: approx. 36m (*under Brother standard environment)
Media width	Max. 58mm
Media types	Receipts
Roll diameter	30mm max

LED/Button

Type	Battery status x 3, Printer Status x 1, RF connection x1 1 feed/pause button and 1 power button
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Connectivity

USB	USB version 2.0 (high speed, micro)
Bluetooth	Bluetooth version 5.0
Bluetooth profiles	SPP (Serial Port Profile - low energy), GATT (low energy), iAP supported
MFfi support	Yes
NFC	Yes (Passive)

General

Operating system	Windows 7 / 8.1 / 10, Server 2012/R2, 2016, 2019, Mac OS 10.11 or greater, Linux deb/rpm
Mobile Operating System	Android, iOS
Software Development Kit (SDK) availability	Windows 7 / 8 / 8.1 / 10, Android 4.0.3 or later, IOS 7.0 or later, Requires 3rd party app development using Brother SDK. Further information available at: https://www.brother.com.au/en/contents/software-development-kits
Software Available	Windows: BarTender UltraLite, Brother Printer Management Tool (BPM), Brother Comm Tool, Brother Printer Driver, OPOS Printer Driver, Seagull Driver, Mac: Printer Driver, Linux: Printer Driver, Android/iOS: Label Print for Brother (KuO)
Supported Command Language (Emulations)	EPL2, ZPL2, FBPL, CPCL, OPOS (Download)

Memory

RAM	32MB
Flash	16MB

Environmental

Drop protection*	1.8 metres
Sealing	IP42
Operating temperature	Operating: -15°C to +50°C Charging: 0°C to +40°C
Storage temperature	-30°C to +70°C

Power

Battery (optional accessory)	2" Rechargeable Li-ion Battery (PA-BT-008) 7.4V, 1130mAh
Battery Charger (optional accessory)	2" 4-bay Battery Charger (PA-4BC-001)
Cradle Charger (optional accessory)	2" 1-bay Cradle Charger (PA-CR-003)
Car adaptor (optional accessory)	Car Adaptor (PC-CD-001CG) 12-24v

Additional Accessories

Shoulder Strap (optional accessory)	Shoulder Strap (PA-SS-001)
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Weights / Dimensions

Dimensions	79(w) x 116(d) x 36.5(h)
Weight (with battery)	215g

Box Contents

Printer
Belt clip
Product Setup Guide
Auto-switching power adaptor
Li-ion battery

Brother
Empowers



brother
at your side

* Brother standard test environment: Connected by Bluetooth communications with a new battery and full charge. Printed by Brother specified data (12.5% coverage, 72mm media length)