

RJ-2035B/RJ-2055WB RJ-3035B/RJ-3055WB

Specification Sheet

## **Product Specifications**

### **Product Features**

#### 1. Standard Features

- Direct thermal printing
- Black mark sensor
- Gap sensor (RJ-3055WB only)
- Head open sensor
- Two operation buttons (Power Button, Feed/Pause Button) and Media Cover Compartment Release Tab
- Five LEDs: Printer Status LED, Battery Status LEDs (3), Wi-Fi/Bluetooth Status LED
- Audible alert programmable buzzer
- Rechargeable Li-ion battery (Standard)
- Rechargeable Li-ion battery (Smart Battery) (RJ-3035B/RJ-3055WB only)
- 32-bit RISC high performance processor
- 32 MB DRAM memory
- 16 MB Flash memory
- FBPL-EZC (EPL2, ZPL2, and CPCL) & FBPL-EZP (EPL2, ZPL2, and Epson® ESC-POS) (Downloadable)
- Fonts and barcodes can be printed in any one of the four directions (0, 90, 180, 270 degree)
- Eight alpha-numeric bitmap fonts
- CG Triumvirate Bold Condensed smooth font
- Downloadable fonts from PC to printer memory
- Downloadable firmware upgrade
- Support TPH Care function
- Text, barcode, graphics/image printing (For more information on supported barcodes and formats, see your model's Manuals page at support.brother.com)
- Bluetooth
  - RJ-2055WB/RJ-3055WB

Supported profiles: SPP, GATT (Low Energy)

■ RJ-2035B/RJ-3035B

Supported profiles: SPP, GATT (Low Energy)

Supported protocol: iAP

Wireless LAN

(RJ-2055WB/RJ-3055WB)

IEEE 802.11a/b/g/n

#### Supported barcodes

■ 1D barcodes

Code 11 (USD-8), Code 39, Code 93, Code 128 with subsets A/B/C, UPC-A, UPC-E, EAN-8, EAN- 13, UPC and EAN 2- or 5-digit extensions, GS1-128 (UCC/EAN-128), MSI, Plessey, POSTNET, Standard 2-of-5 (IATA), Industrial 2-of-5, Interleaved 2-of-5, ITF-14, EAN-14, LOGMARS, Codabar (NW-7), Planet, Telepen, Deutsche Post Identcode, Deutsche Post Leitcode, Datalogic 2-of-5 (China Post)

■ 2D barcodes

CODABLOCK F, PDF417, Code 49, GS1 DataMatrix, MaxiCode, QR Code, TLC39,

MicroPDF417, GS1 DataBar (RSS), Aztec Code

### **Supported image formats**

Windows BMP, PCX (Maximum 256 colours graphics)

# 2. Features by Model

Description	RJ-2035B	RJ-2055WB	RJ-3035B	RJ-3055WB
■ Sensor				
Gap Sensor	-	-	-	•
■ Interface				
802.11a/b/g/n Wi-Fi	-	•	1	•
Bluetooth V5.0	•	•	•	•
NFC Tag	•	•	•	•
Micro Type USB 2.0	•	•		•
MFi	•	-		-
■ Optional Features				
Rechargeable Lithium-Ion Battery	•	•	•	•
(Standard)	PA-BT-008		PA-BT-009	
Rechargeable Lithium-Ion Battery	-	-	•	•
(Smart Battery)		-	PA-E	3T-010
Battery Charger	-	-	•	•
	-		PA-BC-005	
4-bay Battery Charger	•	•	•	•
	PA-4BC-001		PA-4BC-002	
Charging Cradle	•	•	•	•
	PA-CR-003		PA-CR-004	
4-bay Charging Cradle	•	•	•	•
	PA-40	CR-001	PA-4	CR-002
Car Adapter (Cigarette Socket Type)	•	•		•
	PA-CD-001CG			
Roll Holder	-	-	•	•
	-		PA-RH-002	
Roll Spacer	•	•	•	•
	PA-RS-001		PA-RS-002	
Linerless Platen Kit*	•	•	•	•
	PA-LPR-002		PA-LPR-003	
IP54 Protective Case with Shoulder	•	•	•	•
Strap	PA-CC-002		PA-CC-003	
Shoulder Strap with an Adapter	•	•	•	•
	PA-SS-001			

<sup>\*</sup> Dealer Option