



RJ-3000

3" Mobile Label/Receipt Printer Series

Smaller, lighter 3" mobile printing you can rely on, whatever the conditions

RJ-3000 Series

Mobile printers for fast, reliable printing on the move



USER FEXIBILITY

Compatible with a wide range of mobile devices and operating systems, including support for Apple Airprint



DURABLE

IP54 rating and drop tested – designed to withstand even the harshest of conditions



LIGHTWEIGHT

Ideal for printing on the move



EASY TO USE

3.3" colour LCD screen for more intuitive printing*



EASY TO INTEGRATE

Simple integration into existing applications with free software development kit (SDK)



CUSTOMISABLE

Power options include rechargeable batteries, AC adaptor or vehicle power kits

*RJ-3150 model only

***Available from: <https://online.brother.co.uk/developer>

Step 1. Choose your printer

	RJ-3050	RJ-3150
203dpi print resolution	✓	✓
IP54 Certification	✓	✓
5 ips print speed	✓	✓
	✓	✓
 Bluetooth®	✓	✓
 	✓	✓

Our RJ-3000 Series mobile printers are smaller and lighter than ever before.

They provide the perfect on-person device for mobile workers needing a 2" or 3" printing solution - from emergency services and field sales to delivery drivers, engineers and traffic wardens.

The RJ-3000 series can print up to 3" receipts, quotes and labels on the spot. Plus they are fast, saving everyone valuable time and money.

WAREHOUSING	LOGISTICS/ DELIVERIES	RETAIL	EMERGENCY SERVICES	FIELD SERVICE
<ul style="list-style-type: none">✓ Shipping labels✓ Inventory labels✓ Pallet labels	<ul style="list-style-type: none">✓ Delivery notes✓ Delivery receipts	<ul style="list-style-type: none">✓ Sales receipts✓ Shelf labelling✓ Price reduction labels	<ul style="list-style-type: none">✓ Ticketing✓ Penalty notices✓ Patient treatment information	<ul style="list-style-type: none">✓ Service reports✓ Safety reports✓ Appliance certifications



Step 2. Choose your Accessories

Power Options				
PA-BT-001B	PA-BT-001B	PA-AD-600UK	PA-CD-600WR 12V	PA-CD-600WR 12V
Li-ion rechargeable battery for RJ-3150 (EU)	Li-ion rechargeable battery for RJ-3150 (EU)	AC adapter (UK)	12V car adapter (cigarette socket)	12V car adapter (permanently wired)

Additional Options	
PA-CR-001	PA-BC-001
RJ3000 cradle	RJ3000 Battery charger

Label/Paper Options	
RD-P08E5	RD-P09E1*
Continuous receipt roll 76mm	White paper label 76 x 44mm

*Only for RJ-3150

Specifications

PRINTING	RJ-3050	RJ-3150
Print resolution	203dpi	
Print technology	Direct thermal	
Print speed	Maximum 5ips (inches per second) or 127mm/second (under Brother standard environment*)	
Paper feed method	Roll feed	
Print width	Maximum 72mm (2.83 inches)	
Print length	Maximum 1m (39.37 inches)	
Roll width - max/mix	80 / 25 mm	
No. of labels per battery charge	Continuously Printing 5300 labels**	
Barcode	Yes	
Interfaces		
LCD	N/A	Colour 3.3"
USB	Standard	
Bluetooth (Ver. 2.1 + EDR)	Standard	
WiFi (802.11 b/g/n)	Standard	
Memory		
Memory size (RAM/Flash)	32MB / 32MB	
General		
Dimensions	113mm (w) x 186mm (d) x 80mm (h)	116mm (w) x 189mm (d) x 82mm (h)
Weight inc battery	610g/1.35lb (approx)	680g/1.49lb (approx)
Battery	Rechargeable Li-ion battery (PA-BT-001-B):7.2V	Rechargeable Li-ion battery (PA-BT-001-A):7.2V
AC adapter	AC adapter 15 V (optional accessory)	
Car adapter	Cigarette lighter plug or permanently wired (optional accessories)	
Operating system support	Microsoft® , Windows Vista®, Windows® 7 / Windows® 8 Windows® 8.1, Windows 10, Microsoft® Windows Server® 2008 / 2008 R2 / 2012 / 2012 R2	
SDK's	Android 2.3 or later iOS 5 or later	
Emulation	ZPL and CPCL	
Supported Command	Raster, ESC/P and P-touch template	
Maximum roll diameter	66mm (2.59")	
Environmental		
Temperature	-10 to 50 deg C (During Operation) -20 to 60 deg C (During Storage)	
Humidity	10-90% (No Condensation)	
Drop protection	1.2m (4ft)	1.8m (6ft)
Sealing certification	IP54	
Contents		
	RJ Printer (RJ-3050 or RJ-3150), Belt Clip, Battery, Documentation, Drivers	

*Figures quoted depend on printing environment "Brother standard environment" is based on connectivity via USB with fully charged battery at 23 degrees Celsius (8.5% coverage 3 x 1.3 inches)