

MOBILE PRINTERS FOR FAST, RELIABLE PRINTING ON THE MOVE...

Our RJ series mobile printers are fast, compact and very rugged, perfect for busy mobile workers out in the field. They allow you to print up to 4” receipts, quotes, invoices and labels for customer’s on the spot, improving efficiency, productivity and customer service. As the fastest printer in its class, at 5” per second, they are the perfect tool for emergency services, public safety workers, field sales, delivery drivers, engineers and traffic wardens alike.

With Serial, Bluetooth, Wireless and USB connectivity options, the RJ series use thermal printing technology so you don’t have to worry about ink or toner. And with IP54 certification, the toughest tests against dust and water, you are assured of its continued reliability whatever the conditions. BPL (ZPL emulation) also allows existing applications for label/receipt printers to work with the RJ device without extra development costs.

FIELD SERVICE

Engineers out on the road can use RJ to print service reports for customers they are visiting, increasing customer confidence and minimising future queries.

LOGISTICS/DELIVERIES

Busy delivery drivers can print out updated delivery notes and order sheets with RJ, helping to keep them on the move and in the right place at the right time.

FIELD SALES

RJ can print out quotations, contracts, financial plans and invoices, increasing the opportunity for your sales people to close the deal while a customer’s interest is still high.

PUBLIC SAFETY/EMERGENCY SERVICES

RJ can increase the accuracy of recording important information out in the field, avoiding unnecessary, time-consuming paperwork back in the office.

RJ Series Specification

Printing	RJ-4030	RJ-4040
Print resolution	203dpi	
Print technology	Direct thermal	
Printing speed	Maximum 5ips (inches per second) or 127mm/second (under Brother standard environment *1)	
Paper feed method	Roll feed	
Printable Width	Maximum 104mm (4.09 inches)	
Print Length	Maximum 3m (118.11 inches)	
Roll Width – Max/Min	118mm (4.64”) / 51mm (2.0”)	
Maximum Roll Diameter	58mm (2.28”)	
General		
Dimensions (W x H x D)	6.38” x 6.93” x 3.03” (162mm x 176mm x 77mm)	
Weight	610g/1.35lb excluding battery and paper	
Battery	Rechargeable, Li-ion 14.4V	
No. of pages per battery charge	Rechargeable Li-ion Battery: approximately 2000 labels - continuously printing. (under Brother standard environment *1)	
Interface		
USB	Standard	Standard
Serial	Standard	Standard
Bluetooth (Ver. 2.0 + EDR)	Standard	N/A
WiFi (802.11 b/g/n)	N/A	Standard
Software Support		
OS Driver Support	Windows XP, Windows Vista, Windows 7	Windows XP, Windows Vista, Windows 7, Windows Server 2003, Windows Server 2008/2008 R2
SDKs	Windows CE 5.0 & later, Windows Mobile 5 & later Android 2.2 & later	
Supported Command	P-touch Template 2.0, Raster, ESC/P	
Emulations	ZPL II® Compatible	
Barcode support	Yes	
Memory		
RAM	32MB	
Flash	16MB	
Environmental		
Temperature	0C to +40C (During Operation) -20C to +60C (During Storage)	
Relative Humidity	20%-80% (No Condensation)	
Sealing Certification	IP54	
Drop Protection	1.8m (6ft)	
Package contents		
Items included	RJ Printer (RJ4030 or RJ4040), Belt clip, USB cable, Quick Set up Guide, CD-ROM (printer driver and user manual) includes Barcode & Label Design Software	

*1 Figures quoted depend on operating environment. *Brother standard environment” is based on connectivity via USB with fully charged new battery at 23 degrees C. (7% coverage 4X6 inches.)

CUSTOMISE RJ FOR YOUR REQUIREMENTS

RJ is supplied with Machine, Belt Clip, CD ROM and user guide. As each printing application is different, you simply choose the accessories you need, keeping set up costs to a minimum.

Step 1 ‘Choose your printer’

RJ Model Comparison	RJ4030	RJ4040
203dpi print resolution	✓	✓
IP54 Certification	✓	✓
6ft drop protection	✓	✓
USB & serial interface	✓	✓
Bluetooth connectivity	✓	
WiFi Connectivity		✓
5 ips print speed	✓	✓

Step 2 ‘Choose your Accessories’

Power Options

PA-BT-4000LI	PA-AD-600EU	PA-AD-600UK	PA-CD-600CG 12V	PA-CD-600WR 12V	PA-4BC-4000
Li-ion Rechargeable Battery	AC Adaptor (EU)	AC Adaptor (UK)	12V Car Adaptor (Cigarette Socket)	12V Car Adaptor (Permanently Wired)	4 Bay Battery Charger
					

Additional Options

PA-MCR-4000	PA-CM-4000	PA-WC-4000	PA-SS-4000
Magnetic Card Reader	Car Mounting Kit	Weather Case	Shoulder Strap
			

Paper

RD-M01E5	RD-M03E1
4" Wide Paper Rolls	4" Wide Label Rolls
	

For more information or to buy now, please contact one of the following distributors

Contact:

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Material code ZLFTRJ40304040U1

FAST, COMPACT AND VERY RUGGED



THE TOUGH PRINTING SOLUTION TO SUPPORT MOBILE WORKERS IN THE FIELD

RUGGED MOBILE PRINTING, WHATEVER THE CONDITIONS

Come rain or shine, our RJ series are designed and manufactured to the high standards you'd expect from Brother and with IP54 certification and drop testing to 6', you have complete peace of mind that they won't let you down, even in the harshest outdoor conditions.



DURABLE



FAST



ACCESSIBLE



EASY TO USE



FLEXIBLE



PORTABLE

THE TOUGH PRINTING SOLUTION TO SUPPORT MOBILE WORKERS



DURABLE

IP54 rating and drop test - Designed to withstand even the harshest conditions

FAST

5" per second print speed

ACCESSIBLE

USB, Serial, Bluetooth and Wireless interface options

EASY TO USE

Direct thermal printing with no ink or toner to change

FLEXIBLE

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

PORTABLE

Belt clip and shoulder strap options for easy portability

SOFTWARE SUPPORT AND INTEGRATION

Brother can provide the necessary tools required for software developers to integrate the print function into their mobile application. Printer drivers are available for Windows OS and Software development kits can be provided to support Windows Mobile and Android applications.

For further information go to <http://www.brother.com/product/dev>

ON THE GO PRINTING

Thermal printing is ideal for on the go use because it is less susceptible to fluctuating seasonal temperatures and humidity extremes than other mobile technologies.

FURTHER FEATURES INCLUDE:

- BPL - ZPL emulation for easy integration with existing systems.
- Fully featured design software to upload templates to the device.
- Supports a wide range of industry standard barcode symbols – both linear and 2D.
- Industry standard 203 dpi print resolution.

VERTICAL MARKETS/APPLICATIONS

1



2



3



1. Field Service

2. Public Safety/Emergency Services

3. Logistics/Deliveries