

RJ-2000 Series

2 Inch Receipt & Label Mobile Printers



Receipts
RJ-2050
RJ-2030




Compact. Rugged. Connected.

Fast, compact, rugged and ready to connect to virtually any device. RJ-2000 series raises the bar in mobile printing performance, ruggedness and operating system compatibility.

- **Fast.** Prints at 152mm per second
- **Rugged.** IP54 certified, 2.5m drop tested, and tumble tested for long-term durability
- **Versatile.** Compatible with Android™, iOS®, and Windows® and available with dual wireless radio for Bluetooth® or WiFi support
- **Advanced.** First in 2" class to be Apple AirPrint® compatible and new REMOTE UPDATE feature to automatically update printer settings while in the field and actively in use




Labels and Receipts
RJ-2140
RJ-2150

	 Bluetooth	 Bluetooth MFi	 WiFi
RJ-2150	✓	✓	✓
RJ-2140			✓
RJ-2050	✓	✓	✓
RJ-2030	✓		

 Hospitality

 Retail

 Home Healthcare

 Transportation

 Route Accounting

 Pest Management

 Field Services

 Mobile Professional

 Public Safety

Technical Specifications for the RJ-2000 series

Model	RJ-2030	RJ-2050	RJ-2140	RJ-2150
Print Technology	Direct Thermal			
Print Resolution	203 dpi			
Maximum Print Speed	6 ips (152 mm/sec)			
Type of Brother Media Supported	Receipt, Label, and Tag (Labels and tags require a black mark)		Receipt, Label, Tag Label	
User Interface	1 LED; 3 double function buttons, Monochrome LCD 2.4"/320x120 dot with back light			
Dimension (WxHxD)	122 mm W x 57 mm H x 100 mm L		150 mm W x 73 mm H x 100 mm L	
Weight	355g without battery 465g with battery		435g without battery 545g with battery	
Print Width (Max)	54 mm			
Print Length (Min/Max)	12.7 mm; 1 m			
Roll Diameter (Max)	40mm (1.57")		60mm (2.36")	
Roll Width	Fixed Wall 55mm(Label), 58mm(Receipt) Must remove insert for wider width		Adjustable 25mm to 58mm	
Memory	32MB RAM; 32MB Flash (12MB Available)			
Label Editing Software	BarTender Ultra Lite Edition ¹			
USB Interface	USB Ver. 2.0 (full speed), mini B. No USB Host			
Bluetooth	Bluetooth2.1+EDR		No	Bluetooth2.1+EDR
Bluetooth MFI	No	Yes	No	Yes
WLAN	N/A	Wireless LAN IEEE802.11b/g/n (Infrastructure mode and Adhoc mode: [b/g/n] / Wireless direct mode:[g/n])		
WLAN Security	N/A	AdHoc Mode: Open system (None/WEP) Infrastructure Mode: Open system (None/WEP64/WEP128), Common key authentication (WEP), WPA/WPA2-PSK (TKIP+AES), LEAP (CKIP), EAP-FAST (TKIP/AES), PEAP (TKIP/AES) *3, EAP-TLS (TKIP/AES), EAP-TTLS (TKIP/AES) Wireless Direct Mode: WPA2-PSK (AES)		
Drop Protection	2.5m Multiple drop (under controlled test environment)			
Sealing Certification	IP54 without case			
Operating Temperatures	Operate: -10° to 50°C (with charge: 0° to 40° C)			
Supported Printer Driver	Microsoft®, Windows® Vista®, Windows® 7 / Windows® 8 Windows® 8.1 / Windows® 10			
SDK	Android™ 4.0.3 or later; iOS® 6 and above; Windows® Mobile 5 and 6			
Supported Command Language	Raster, ESC/P, P-Touch Template, ZPLII emulation, CPCL emulation			
Barcode Symbolologies	CODE39; ITF(I-2/5); EAN-13; EAN-8; UPC-A; UPC-E; CODABAR; CODE128; GS1-128(UCC/EAN-128); RSS symbols CODE93; POSTNET; UPC/EAN EXTENSION; MSI; QR Code (model 1, model 2, micro QR); PDF417 (Standard, Truncate, MicroPDF417); Data Matrix(ECC200 Square, ECC200 Rectangular); MaxiCode; Aztec			
Internal Fonts and Sizes	<ESC/P>; Bitmap font: Gothic, Letter Gothic Bold, Helsinki 3 size<16, 24, 32dot>; Outline font: Gothic, Letter Gothic Bold, Helsinki Max: 400dot; <P-Touch® Template>			
Power (Battery / Charger)	Rechargeable Li-ion battery: 7.2VDC; AC adapter (15 V) only for charging (50/60Hz); Cigarette car adapter or Wired type (12 VDC) only for charging; Drop in Battery Charger (PA-BC-002): Interlocking, expandable and horizontal mountable (up to 4 units, requires (PA-AD-600) AC adapter).			
Battery Life	4300 x (50mmx25mm) labels			
Package Contents	Printer, Belt Clip, Li-ion battery			
Warranty	12 Months Return To Base			

Accessories

- Optional accessories include extra batteries, shoulder strap, DC vehicle adapter, AC charger, battery charger and more.



BarTender
BY SEAGULL SCIENTIFIC

¹ Sold separately

brother
at your side

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