# RuggedJet<sup>™</sup> 4 Series

4 Inch Receipt & Label Mobile Printer



#### Fast. Tough. Does More.

The RuggedJet™ 4 Series of mobile label and receipt printers are designed for high-speed, high-resolution thermal printing of 2" to 4" documents, labels and receipts from convenient drop-in rolls.

- Features Wi-Fi® and Bluetooth® technology interfaces, Apple MFi™ certification and is first-in-class to support Apple AirPrint® wireless technology.
- Wirelessly prints from popular devices running on iOS®, Android™ or Windows® mobile operating systems.
- Only mobile printer in 4-inch class that doesn't require a battery when using vehicle power or other external power supply.
- Ruggedly constructed with 6-foot drop protection and IP54 certification to withstand dust and moisture.
- Compact, easy to use, and carries a 2-year Premier warranty.





















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| Technical Specifications for | r the RuggedJet 4   |   |  |
| Model                        | RJ-4030   | RJ-4030Ai   | RJ-4040  |
| Printing Technology          | Direct Thermal  |   |  |
| Print Resolution             | 203 dpi   |   |  |
| Maximum Printing Speed       | 5 ips (127mm/sec.)  |   |  |
| Dimensions(W x H x D)        | 6.38" x 6.93" x 3.03" (162 mm x 176 mm x 77 mm)   |   |  |
| Weight with Battery          | 1.87 lbs. (850 g.)  |   |  |
| User Interface               | Three buttons, Four LEDs  |   |  |
| Memory                       | RAM:32MB / Flash:16MB   |   |  |
| Print Width – Max            | 4.09" (104 mm)  |   |  |
| Roll Width – Max/Min         | 4.64" (118 mm) / 2.0" (51 mm)   |   |  |
| Maximum Roll Diameter        | 2.28" (58 mm)   |   |  |
| Brother Genuine Media        | Receipts: Non-coated, Top-coated; Weatherproof / Labels: Top-coated   |   |  |
| Sealing Certification        | IP54  |   |  |
| Drop Protection              | 1.8m (6ft.) (Under Brother™ standard environment)   |   |  |
| Barcodes                     | Linear: CODE 39, Intlv 2 of 5, EAN-8, EAN-13, UPC-A, UPC-E, UPC and EAN 2 or 5 digit extensions, CODABAR,<br>CODE 128, GS1-128 (UCC/EAN 128), Postnet, GS1 Databar (RSS14, RSS14 Stacked, RSS14 Truncation,<br>RSS14 Stacked Omnidirection), GS1 Databar (RSS Limited), GS1 Databar (RSS Expanded, RSS Expanded Stacked)  |   |  |
|                              | 2-Dimensional: QR Code (model 1, model 2, micro QR), Maxi code, PDF417 (Standard, Truncate), MicroPDF417, Data Matrix (Square, Rectangular)   |   |  |
| OS Support                   | Drivers: Windows® XP, Windows Vista®, Windows® 7 (RJ-4030/4040); Windows® Server 2003, 2008, 2008R2 (RJ-4040 only); Apple AirPrint (RJ-4040 only)   |   |  |
|                              | SDKs: Windows® CE 5.0 & higher, Windows® Mobile 5.0 & higher, Android™ 2.2 & higher; iOS® 4.3 or later (RJ-4040 only)   |   |  |
|                              | PDF printing: SDKs for Windows® Mobile 5.0 & higher, and Android™ 2.2 & higher; iOS® 4.3 or later (RJ-4040 only)  |   |  |
| Printer Languages            | BPL (P-touch® Template 2.0), ESC/P, Raster  |   |  |
| Emulations                   | ZPL II®, CPCL   |   |  |
| Software/Utilities           | P-touch® Editor 5.0, P-touch® Transfer Manager 2.1, BRAdmin Light, BRAdmin Pro, Network setting tool  |   |  |
| Interface                    | USB, Serial (RS-232C), Bluetooth<br>(Ver. 2.0+EDR, Class2)  | USB, Serial (RS-232C), Bluetooth<br>(Ver. 2.0+EDR, Class2), Bluetooth MFi | USB, Serial (RS-232C), Wi-Fi (IEEE 802.11 b/g/ |
| WLAN Security                | N/A WEP (64 /128), TKIP, AES, WPA-PSK, WPA2-PSK, EAP-FAST, EAP-LEAP   |   |  |
| Resident Fonts               | 14 BMP & 3 Outline fonts  |   |  |
| Battery Life                 | 500 charge cycles (50% battery capacity assurance)  |   |  |
| Charging Time                | 6 Hours   |   |  |
| Power Options                | Rechargeable Li-ion Battery, AC Adapter, DC Vehicle Adapter The battery is NOT required when external power is applied. A battery eliminator accessory is not required.   |   |  |
| Options/Accessories*         | Rechargeable Li-ion battery, shoulder strap, protective case, vehicle mount, 4-bay battery charger, DC vehicle adapter, AC adapter, serial cable, magnetic card reader  |   |  |
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## RuggedJet 4 Supplies, Accessories and Service

2 year Premier Warranty. For extended warranty go to www.BrotherAssureServiceProgram.com

### **Supplies**

 Brother Premium receipt paper and label rolls in various stocks and sizes.

Warranty

• Custom options also available.



 Optional accessories include extra batteries, shoulder strap, belt clip, DC vehicle adapter, AC charger/power supply, 4-bay battery charger and more.

#### Service

Extend the useful life of your printer by adding any one of our extended service programs. All programs warrant the printer to be free from defects in material, come with free lifetime phone support, and include all parts and labor.



