# **RuggedJet® 3 Series**

## 3 Inch Receipt & Label Mobile Printer



| echnical Specifications for the | RuggedJet 3   |   |  |
|---------------------------------|---|---|--|
| Model                           | RJ-3050Ai   | RJ-3150Ai   |  |
| Print Technology                | Direct Thermal  |   |  |
| Print Resolution                | 203 dpi   |   |  |
| Maximum Print Speed             | 5 ips (127  | 5 ips (127mm/sec.)  |  |
| Dimensions (W x H x D)          | 4.4" x 3.16" x 7.32" (112mm x 80mm x 186mm)   | 4.5" x 3.23" x 7.44" (116mm x 82mm x 189mm)   |  |
| Weight with Battery             | 1.34 lbs. (610 g.)  | 1.43 lbs. (680 g.)  |  |
| User Interface                  | Large buttons and LEDs  | Large color LCD with intuitive, interactive menus   |  |
| Memory                          | RAM:32MB / Flash:32MB   |   |  |
| Print Width – Max               | 2.83" (   | 2.83" (72mm)  |  |
| Roll Width – Max/Min            | 3.14" (80 mm) / 1.0" (25.4 mm)  |   |  |
| Maximum Roll Diameter           | 2.6" (66 mm)  |   |  |
| Brother Genuine Media           | Receipt, Label, and Tag (Labels and tags require a black mark)  | Labels, Tags & Receipts   |  |
| Sealing Certification           | IP54  |   |  |
| Drop Protection                 | 1.2m (4ft.) (Under controlled test environment)   | 1.8m (6ft.) (Under controlled test environment)   |  |
| Barcodes                        | <ul> <li>Linear: CODE 39, ITF(I-2/5), EAN-8, EAN-13, 2 or 5 digit extensions, UPC-A, UPC-E, 2 or 5 digit extensions,<br/>CODABAR (NW-7), CODE 128, GS1-128(UCC/EAN 128), CODE93, POSTNET, MSI, GS1 Databar (RSS14,<br/>RSS14 Stacked, RSS14 Truncation, RSS14 Stacked Omnidirectional, RSS Limited, RSS Expanded, RSS Expanded Stacked)</li> <li>2-Dimensional: QR Code (model 1, model 2, micro QR), Maxicode, PDF417 (Standard, Truncate, MicroPDF417),<br/>Data Matrix (ECC200 Square, ECC200 Rectangular), Aztec</li> </ul> |   |  |
| OS Support                      | Windows <sup>®</sup> XP, Windows Vista <sup>®</sup> , Windows <sup>®</sup> 7, Windows <sup>®</sup> 8, 8.1, Windows <sup>®</sup> Server 2003, 2008/R2, 2012/R2, Apple AirPrint <sup>™</sup> , SDK's for Android <sup>™</sup> 2.2 & higher, iOS <sup>®</sup> 5 and later, Windows Mobile  |   |  |
| 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  |   |  |
| Interface                       | Dual Radios - Wi-Fi® (802.11b/g/n), Bluetooth® 2.0, and MFi (Bluetooth) (Ai Model) interfaces   |   |  |
| WLAN Security                   | WEP (64 /128), TKIP, AES, WPA-PSK, WPA2-PSK, EAP-FAST, EAP-LEAP   |   |  |
| Resident Fonts                  | 5 BMP & 3 Outline fonts   |   |  |
| Battery Life                    | 500 charge cycles (50% battery capacity assurance)  |   |  |
| Charging Time                   | Less than 3 Hours   |   |  |
| Power Options                   | Rechargeable Li-ion Battery, AC Adapter, DC Vehicle Adapter   |   |  |
| Options/Accessories*            | Shoulder strap, rechargeable Li-ion battery, printer charging cradle, battery charger, AC adaptor, DC vehicle adaptor   |   |  |
| Warranty                        | 1-Year Premier Warranty. For extended warranty go to<br>www.BrotherAssureServiceProgram.com   | 2-Year Premier Warranty. For extended warranty go to<br>www.BrotherAssureServiceProgram.com |  |

### RuggedJet 3 Supplies, Accessories and Service



**Supplies** 

- Brother Premium receipt paper and label rolls for all your applications.
- Custom options also available.



#### Accessories

• Optional accessories include extra batteries, shoulder strap, belt clip, DC vehicle adapter, AC charger, battery charger, carrying cases and more.



• Extend the useful life of your printer by adding an extended service program.

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