# **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, CODABAR (NW-7), CODE 128, GS1-128(UCC/EAN 128), CODE93, POSTNET, MSI, GS1 Databar (RSS14, 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), 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 www.BrotherAssureServiceProgram.com	2-Year Premier Warranty. For extended warranty go to 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.

800-543-6144 mobilesales@brother.com www.brothermobilesolutions.com

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