

# RuggedJet™ Series Data Sheet

## ***RuggedJet™ RJ-4030*** ***RuggedJet™ RJ-4040*** Mobile Printers



*Fast...Tough...Does More... Compared to competitive mobile printers, the Brother™ RuggedJet™ 4" mobile printers offer fast print speeds for higher productivity, they're built tough to meet the needs of mobile professionals, and they provide a better total cost of ownership than non-ruggedized mobile printers. The RuggedJet™ printer is also versatile – easily printing a wide range of receipts AND labels from 2 to 4 inches wide, and also includes a strong set of drivers and control languages, all to meet the demands of a variety of vertical market applications.*



About 1.87 lbs. (850 g.)  
RuggedJet™ mobile printer

**brother®**  
at your side

## Receipt & Label Mobile Printing Solutions

# RuggedJet™ RJ-4030 RuggedJet™ RJ-4040 Mobile Printers

## Technical Specifications

| Features               | RJ-4030   | RJ-4040   |
|------------------------|---|---|
| Printing Technology    | Direct Thermal  |   |
| Print Resolution       | 203 dpi   |   |
| Maximum Printing Speed | 5 ips   |   |
| 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               | <b>Linear:</b> CODE 39, Intlv 2 of 5, EAN-8, EAN-13, UPC-A, UPC-E, UPC and EAN 2 or 5 digit extensions, CODABAR, CODE 128, GS1-128 (UCC/EAN 128), Postnet, GS1 Databar (RSS14, RSS14 Stacked, RSS14 Truncation, RSS14 Stacked Omnidirection), GS1 Databar (RSS Limited), GS1 Databar (RSS Expanded, RSS Expanded Stacked)<br><b>2-Dimensional:</b> 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)<br>SDKs: Windows® CE 5.0 & higher, Windows® Mobile 5.0 & higher, Android™ 2.2 & higher.<br>PDF printing: SDKs for Windows® Mobile 5.0 & higher, and Android™ 2.2 & higher.   |   |
| Printer Languages      | BPL (P-touch® Template 2.0), ESC/P, Raster  |   |
| Emulations             | ZPL II®   |   |
| 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 (Ver. 2.0+EDR, Class2)   | USB, Serial (RS-232C), Wi-Fi (IEEE 802.11 b/g/n)                |
| WLAN Security          | No  | 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   |   |
| 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  |   |
| Warranty               | 2-year "bumper-to-bumper" warranty▼   |   |

Ask us  
about our  
accessories\*

### Premium Brother™ Papers for the RuggedJet™ Line

*RuggedJet™ models accept a variety of premium Brother™ thermal media*

#### Receipt Paper (4" wide)

- Standard Receipt Paper
- Premium Receipt Paper
- Weatherproof Receipt Paper



#### Label Rolls (Die-cut media)

- 4" x 1" Labels
- 4" x 2" Labels
- 4" x 3" Labels
- 4" x 4" Labels
- 4" x 6" Labels



\*Additional purchase required.

BROTHER MOBILE SOLUTIONS, INC.

RuggedJet™ Specifications subject to change without notice.

▼Requires Additional Purchase.

**For more information, call 1-800-543-6144,  
or visit [www.brothermobilesolutions.com](http://www.brothermobilesolutions.com)**

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▼ See limited warranty for details. For warranty information, ask your Brother Mobile Solutions, Inc. sales representative or visit [www.brothermobilesolutions.com](http://www.brothermobilesolutions.com).

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