



BA-682B

Rechargeable, Lithium-Ion Battery



Features

- UN/DOT 38.3 Rating: 63 Wh

Typical Applications

- Handheld Radio (PR4G)
- Thermal Imager (JIM MR)

Replaces

Battery Part Number
BT-70651
BT-70483
BT-70483-S
BT-70582
ALI-142

Recommended Charging Platforms

Charger Part Number	Required Adapter Part Number
BTC-70801	BTA-70589 or BTA-70589A
BTC-70844	BTA-70589 or BTA-70589A
BTC-70819	BTA-70589 or BTA-70589A
BTC-70819-1	BTA-70582-1 or BTA-70589A
BTC-70819-3	BTA-70589 or BTA-70589A
BTC-70483S	Not Required

Technical Specifications

National Stock Number	Pending
BT Part Number	BT-70651BE
Dimensions	Length: 2.5 in (64 mm) Width: 1.4 in (35 mm) Height: 3.6 in (92 mm)
Weight	0.91 Lbs (0.41 Kg)
Voltage (Nominal)	7.2 V
Voltage (Maximum)	8.4 V
Capacity	8.4 Ah
Discharge	5A Max Continuous
Operating Temperature	-20°C to +55°C (-4°F to +131°F)
Storage Temperature	-40°C to +40°C (-40°F to +104°F)
Connector	2 Hole Socket
Absolute State of Charge Display	5 Segment LCD with Constant Display
Disposal	Environmentally Safe – Contains Zero (0)% Mercury or Cadmium

For a complete description of our products refer to Bren-Tronics website at:
<http://www.bren-tronics.com>



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