



BTC-70819-1



(SPC Lite)

Features

- The BTC-70819-1 is a state of the art portable battery charger designed for field or depot use.
- The charger is capable of charging up to 4 batteries (depending on the adapter) simultaneously with an easy to follow LED lighting sequence.
- For lower capacity batteries the SPC is capable of charging all 8 batteries simultaneously.
- Will charge and maintain a large range of military communication and electronics batteries using a designated adapter.
- Charging software is upgradeable in the field or a lab environment through the RS-232 port.
- Powered from 22-33Vdc, 13A, 90-260Vac, 47-440Hz* .
- Optional Accessories:
 - To charge 4 ALI 142 batteries (BTA-70582-1)
 - To charge 2 ALI 142 batteries (BTA-70582 with BTP-470536)
 - To charge 2 Sagem SS batteries (BTA-70721)
- CE and UKCA Compliant

| | *DC cables are not included |
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| | Related Products |
| | BTC-70801 (Soldier Portable Charger) |
| | BTC-70844 (Soldier Portable Charger, CE) |
| | BTC-70819 Series (Soldier Portable Charger Lite) |
| | BTA-70835 (24V DC NATO Slave Connector) |
| | BTA-70844-24 Series (DC Power Cable) |
| | BTA-70541-12H (12-24Vdc Converter) |
| | 590233 Series (AC Input Cable) |

| Technical Specifications | |
|--------------------------|--|
| National Stock Number | Pending |
| BT Part Number | BTC-70819-1 |
| Dimensions | Length: 13.7 in (349 mm) Width: 10.3 in (261 mm) |
| Dimensions | Height: 7.7 in (194 mm) |
| Weight | 13.0 lbs (5.9 kg) |
| Operating Temperature | -20°C to +50°C (-4°F to +122°F) |
| Storage Temperature | -40°C to +70°C (-40°F to 158°F) |
| Material/Color | Polypropylene/Olive Drab |
| Disposal | Check local regulations (Contains 0% Mercury or Cadmium) |

Bren-Tronics is an advanced designer and manufacturer of primary and rechargeable batteries, chargers and complete energy storage systems from watt hours to megawatt hours.



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

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