

## **TECHNICAL DATASHEET**

# BTC-70716-1

### **Desktop Charger for MBITR**

#### **Features**

- Dedicated desktop charger that will charge one (1) or two (2) of the following:
  - MBITR (AN/PRC-148) battery in 4 hours or less
  - BT-70716BE or BT-70716BG batteries in 4 hours or less
- Powered from 100-240Vac, 50/60Hz, 60W max
- Powered from 10-32Vdc, 60W max
- Simple solution for the user who does not require a bulk or multi-station charger.
- Includes NA AC Power Cord
- Optional AC Power Cord configurations available:
  - BTP-592212-EU (EU Terminal)
  - BTP-592212-UK (UK Terminal)
  - BTP-592212-AU (AU Terminal)
- Optional AC Power Cord Kits available:
  - BTK-70716-EU
  - BTK-70716-UK
  - BTK-70716-AU
- CE and UKCA Compliant



#### Related Products

BTA-70716-C (Cable, Desktop Charger, Cig Lighter)

BTA-70810 (J-6588/P SPC Adapter)

BTA-70810S (AN/PRC-148/152 Solar PLUS Adapter)

BTC-70663 (Advanced Solar Charge Controller)

BTX-70716S (Solar Pass-Thru Adapter for MBITR/Falcon)

BTX-70716 (AN/PRC-148/152 Battery Eliminator)

# C€ FR

| Technical Specifications |              |   |
|--------------------------|--------------|---|
| National Stock Number    |              | Pending   |
| BT Part Number           |              | BTC-70716-1   |
| Dimensions               | Charger      | Length: 3.8 in (97 mm) Width: 5.5 in (140 mm) Height: 2.6 in (66 mm)                      |
|                          | Power Supply | <b>Length:</b> 4.0 in (102 mm) <b>Width:</b> 2.6 in (51 mm) <b>Height:</b> 1.4 in (36 mm) |
|                          | Cable        | <b>Length:</b> 72 in (1829 mm)  |
| Weight                   |              | 1.4 lbs (0.64 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           |              | High impact ABS/Black/NATO Green  |
| 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.

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



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