

## 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-70716Bx Series 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 North American 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-70810S (AN/PRC-148/152 Solar PLUS Adapter)
- BTC-70663 (Advanced Solar Charge Controller)
- BTK-70716-C1 (Kit, Adapter, MBITR/FALCON)



#### Technical Specifications

<b>National Stock Number</b>		6130-01-659-9423
<b>BT Part Number</b>		BTC-70716-1
<b>Dimensions</b>	<b>Charger</b>	<b>Length:</b> 3.8 in (97 mm) <b>Width:</b> 5.5 in (140 mm) <b>Height:</b> 2.6 in (66 mm)
	<b>Power Supply</b>	<b>Length:</b> 5.6 in (142 mm) <b>Width:</b> 2.4 in (61 mm) <b>Height:</b> 1.4 in (36 mm)
	<b>Cable</b>	<b>Length:</b> 60 in (1524 mm)
<b>Weight</b>		1.4 lbs (0.64 kg)
<b>Operating Temperature</b>		-20°C to +50°C (-4°F to +122°F)
<b>Storage Temperature</b>		-40°C to +70°C (-40°F to 158°F)
<b>Material/Color</b>		High impact ABS/Black/NATO Green
<b>Disposal</b>		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>



#### HEADQUARTERS

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