



## **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

• See BTC-70716-1CE for CE and UKCA Compliant version

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)

Technical Specifications		
National Stock Number		6130-01-659-9423
BT Part Number		BTC-70716-1
	Charger	Length: 3.8 in (97 mm) Width: 5.5 in (140 mm) Height: 2.6 in (66 mm)
Dimensions	Power Supply	Length: 4.0 in (102 mm) Width: 2.6 in (51 mm) Height: 1.4 in (36 mm)
	Cable	Length: 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.



### HEADQUARTERS United States

10 Brayton Court, Commack, NY 11725 Phone: 1-631-499-5155 • Fax: 1-631-499-5504

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

Europe • 20 rue Henri Regnault 75014, Paris, France • Phone: +33(0)1-40-59-8051 • Fax: +33(0)1-45-41-5816 United Kingdom • 7 Airfield House, Kingston Business Park, Kingston Bagpuize, Oxon OX13 5FD • Phone: +44-1865-822322 • Fax: +44-1865-822301

Data presented in this document is subject to change without notice. This is for marketing and sales purposes only. This is not a controlled document. Please contact Bren-Tronics for latest specifications.

