

PP-8481B/U

TECHNICAL DATASHEET

Vehicle Mounted Charger (VMC)

Features

- The BTC-70836 is a state of the art portable battery charger designed for military vehicles.
- Specifically designed to withstand the rigors associated with operating within a moving vehicle.
- The charger is capable of charging up to 16 batteries simultaneously (depending on adapter) with an easy to follow LED lighting sequence.
- 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 22V-28V DC, 15A, 90-260V AC, 47 to 420 Hz, 375 VA*



Related Products

PP-8481A/U (Charger on the Move)

BTC-70870 (Vehicle Mounted Charger Lite)

BTC-70870-1 (Vehicle Mounted Charger Lite, 24V DC Only)

BTC-70870-3 (Vehicle Mounted Charger Lite, 12V DC)

BTA-70440-1 (24V DC Power Cable w/ Ring Lugs)

BTA-70440-2 (AC Input Cable, US)

BTA-70440-5 (AC Input Cable, Euro)

BTA-70440-6 (AC Input Cable, UK)

* AC and DC cables are not included

Technical Specifications	
National Stock Number	6130-01-527-2726
BT Part Number	BTC-70836
Dimensions	Length: 27.0 in (686 mm) Width: 14.0 in (356 mm) Height: 8.0 in (204 mm)
Weight	34.0 Lbs (15.7 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	Powder-Coated Welded Aluminum/Olive Drab
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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