

TECHNICAL DATASHEET

BTP-70810-USB3

148/152 USB Charger & Battery Status Meter

Features

- Provides 5V power source from AN/PRC-148 and AN/PRC-152 batteries.
- Provides 5V at 2.4A and 5V at 1A, total of 3.4A.
- Built-in meter to check battery State of Charge.
- Built-in meter to check battery State of Health.
- DC input socket to allow battery charging via BTC-70810-1 charger.
- Internal protection circuitry automatically shuts down in cases of output shorts, excessive current draw, and temperature overload.
- Adaptive mobile device handshake supports wide variety of devices.
- CE Compliant



- Apple products (iPhone, iPod, iPad, etc...)
- Android products (Phones, Tablets, etc...)
- Most USB chargeable and powered devices



Powered from

AN/PRC-148 MBITR Battery (BT-70716BE or BT-70716BG)

AN/PRC-152 Falcon Handheld Battery

Related Products

BTC-70810-1 (AC Li-lon Battery Charger for BTP-70810-USBx)



Technical Specifications	
National Stock Number	Pending
BT Part Number	BTP-70810-USB3
Dimensions	Length: 2.62 +/- 0.01 in (66.55 +/- 0.25 mm) Width: 1.61 +/- 0.01 in (40.89 +/- 0.25 mm)
	Height: 1.14 +/- 0.01 in (28.96 +/- 0.25 mm)
Weight	0.13 lbs (0.06 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	Plastic/Metal Connector/Black
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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