

BTC-70663

Advanced Solar Charge Controller



Features

- The BTC-70663 charger is capable of charging one (1) or two (2) (depending on the adapter) Li-Ion batteries simultaneously with an easy to follow LED lighting sequence.
- Incorporates advanced features such as Maximum Power Point Tracking (MPPT) which allows the batteries to be charged more efficiently by constantly adjusting to utilize the maximum power available from the solar panel.
- Will charge and maintain a large range of military communication and electronics batteries using a designated adapter.
- Powered from 10-36Vdc, 70W max, 100-240Vac, 50/60Hz, or a Solar Panel.
- Equipped with a two-pin "trailer hitch" connector.
- Simple solution for the user who does not require a bulk or multi-station charger.

Related Products

- BTP-70822-3G (Solar Panel, 62W, Green)
- BTP-70822-3T (Solar Panel, 62W, Tan)
- BTP-70227-T (Solar Panel, 124W, Tan)
- BTA-70664 (Cigarette Lighter w/ Trailer Hitch)
- BTA-70671 (24V DC NATO Input)
- BTA-70768 (X90 Scavenger)
- BTA-70781A (Isolated Pass Thru)
- BTA-70781B (Isolated Pass Thru, High Power)
- BTA-70784 (DC cable with Alligator Clips)
- 591791-2 (AC/DC Power Supply)
- 591955-1 (AC/DC Converter w/ Trailer Hitch)

Technical Specifications

National Stock Number	6130-01-606-3731
BT Part Number	BTC-70663
Dimensions	Charger Length: 5.8 in (148 mm) Width: 3.6 in (92 mm) Height: 1.3 in (33 mm)
	Input Cable Length: 8.0 in (203 mm)
	Output Cable Length: 24.0 in (610 mm)
Weight	1.17 lbs (0.53 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/Tan Charger & Black Cables
Disposal	Environmentally Safe – Contains Zero (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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