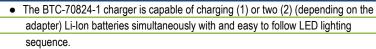


BTC-70824-1

TECHNICAL DATASHEET

Solar Charge Controller

Features



- Will charge and maintain a large range of military communication and electronics batteries using a designated adapter.
- Powered from 20V-30V DC, 50W max, 100-230V AC, 50/60 Hz, 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

BTC-70663 (Advanced Solar Charge Controller)

BTP-70822-3G (Solar Panel, 62W, Green)

BTP-70822-3T (Solar Panel, 62W, Tan) BTP-70227-T (Solar Panel, 124W, Tan)

BTA-70671 (24V DC NATO Input)

BTA-70784 (DC cable with Alligator Clips)

BTA-70768 (X90 Scavenger)

591791-2 (AC/DC Power Supply)

^{*} Input cables and solar panels are not included

Technical Specifications		
National Stock Number		6130-01-606-5293
BT Part Number		BTC-70824-1
Dimensions	Charger	Length: 5.5 in (140 mm) Width: 3.5 in (90 mm) Height: 1.3 in (32 mm)
	Input Cable	Length: 8.0 in (203 mm)
	Output Cable	Length: 24.0 in (610 mm)
Weight		0.76 Lbs (0.34 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

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



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