

BTC-70911-9

FLEX Charger®

FOLDABLE LIGHTWEIGHT EXPEDITIONARY CHARGER

2 Panel DUAL PRC-148/152, BB-2590



Features

- Dedicated two (2) panel foldable compact charger for the Falcon Handheld (AN/PRC-152), and BB-2590/U BT-70791Cx batteries.
- Will charge two (2) sets of two (2) batteries in 4.5-6 hours depending on the input power.
- Simultaneously charges like-batteries.
- Powered from 20-36Vdc, 120W (max), or a Solar Panel.
- 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 a solar panel.
- Equipped with a 10W USB charging port.
- Equipped with a trailer hitch connector for connection with multiple existing input cables.
- Blackout button for stealth operation.
- Patent Pending

Related Products

- BTC-70911-x (Multiple FLEX Charger® Variations)
- BTA-70671 (24Vdc Nato Input)
- BTA-70768 (X90 Scavenger)
- BTA-70784 (DC Cable with Alligator Clips)
- BTP-591791-3 (AC/DC Power Supply)
- BTP-591955-1 (AC Power Supply)
- BTP-70822-3T (Solar Panel, 62W)
- BTP-70227-T (Solar Panel, 124W)

Technical Specifications

National Stock Number	Pending	
BT Part Number	BTC-70911-9	
Dimensions	Folded	Length: 5.0 in (127 mm) Width: 5.6 in (143 mm) Height: 3.0 in (76 mm)
	Unfolded	Length: 13.5 in (343 mm) Width: 5.6 in (143 mm) Height: 1.8 in (44 mm)
Weight	1.19 Lbs (0.54 Kg)	
Input Power	20-36Vdc	
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	Modified ABS Plastic/Tan on Green Camo Fabric Carrier	
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>



**HEADQUARTERS
United States**

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

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.