

## **TECHNICAL DATASHEET**

# **BTC-70791-LR**

## **Low Rate Battery Charger**

#### **Features**

- Dedicated single-station charger that will charge the following batteries:
  - BB-2590/U (BT-70791A or BT-70791BK) in 12.5 hours or less\*
  - BB-390B/U (BT-70790 or BT-70790B) in 10.5 hours or less
- Charges to 16.5V
- Powered from 100-240Vac, 0.6A, 50/60Hz
- Simple solution for the user who does not require a bulk or multi-station charger
- Includes the plug adapters for the North American, European Union,
   United Kingdom and Austalian standard AC power outlets.
- CE Compliant



\* Additional higher capacity versions of BB-2590/U are available (BT-70791Bx, BT-70791Cx or BT-70791Jx) and can be charged with a slightly longer charge time.

#### **Related Products**

BTC-70791-MR (Medium Rate Battery Charger)

BTK-70822-MR-x (Medium Rate Charger Kit - Solar Panel Compatible)

BTC-70903-LR (Full Charge Low Rate Charger)

BTC-70903-MR1 (Full Charge Medium Rate Battery Charger)



Technical Specifications		
National Stock Number		Pending
BT Part Number		BTC-70791-LR
Dimensions	Charger	Length: 2.7 in (69 mm) Width: 1.9 in (48 mm) Height: 1.6 in (41 mm)
	Cable	<b>Length:</b> 68.0 in (1727 mm)
Weight		0.55 lbs (0.25 kg)
Operating Temperature		0°C to +50°C (32°F to +122°F)
Storage Temperature		-40°C to +70°C (-40°F to 158°F)
Material/Color		High impact ABS/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



### 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.