

BTK-70791-AC2

KIT, AC Inverter, USB, W/Charger, BB-2590



BTP-70791-AC2



BTC-70791-1

Features

- Provides 120W, 120Vac, 60Hz modified sine wave output from X90 style batteries.
- Peak power of 200W.
- Two USB ports negotiate with mobile device to provide up to 2.1A each of output.
- Internal protection circuitry automatically shuts down in cases of output shorts, excessive current draw, and temperature overload.
- Incorporates an On/Off switch.
- Provides LED status indicator for AC output.
- Temperature controlled cooling fan runs only when necessary.
- Charger input - 2.5A maximum rate of charge from a lithium battery charger Bren-Tronics part number BTC-70791-1.
- Charger powered from 100-240Vac, 50/60Hz, 55W.
- AC output connector - NEMA15 socket.

USB Charges

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

Powered from

- BB-2590/U (BT-70791xx)
- BB-390B/U (BT-70790x)
- BB-557/U (BT-70557)
- BB-2557/U (BT-70757x)
- BB-590/U (BT-70409)
- BA-5590/U
- BA-5390/U

Technical Specifications

National Stock Number	Pending
BT Part Number	BTK-70791-AC2
Dimensions	Charger Length: 4.3 in (109 mm) Width: 2.0 in (51 mm) Height: 1.2 in (31 mm) Inverter Length: 5.13 in (130 mm) Width: 2.76 in (70.1 mm) Height: 2.12 in (53.8 mm)
Weight	1.19 lbs (0.5 kg)
Operating Temperature	32°F to 104°F (0°C to 40°C)
Storage Temperature	-22°F to 158°F (-30°C to 70°C)
Material/Color	Plastic/Tan/Black
Connector Type	ITA Type B (NEMA 5-15R)
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

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