

### **TECHNICAL DATASHEET**

## BTK-70887-x Series

# **POWER SOURCE, 70WAC, 90WDC**



Kit components





#### **Features**

- The BTK-70887-x kit contains an AC/DC adapter that takes AC power from any standard wall outlet (90-264Vac, 50/60Hz, 1A) and a DC/DC adapter that takes power from 12-16Vdc from a vehicle cigarette lighter power port.
- Adapters can be used in conjunction with multiple Bren-Tronics chargers.
- The DC/DC Adapter has the capability of charging USB enabled devices with a 5V, 1.5A USB outlet.
- CE Compliant
- Supported AC plug configurations include:
   BTK-70887-1 (United States)
   BTK-70887-2 (European Union)
   BTK-70887-3 (United Kingdom)
   BTK-70887-4 (Australia)

	0400		ducts
-4-1		-4 4 6 1	

BTC-70824-1 (Li-lon Charge Controller)
BTC-70663 (Advanced Solar Charge Controller)
BTC-70480S (ALI Solar Charger)
BTC-70483S (Dual ALI Charger)
BTC-70747S (Dual BB-2847/U Charger)
BTC-70824-2 (Multi-Chemistry Battery Cap Charger)
BTC-70900S (Sophie Solar Charger)
BTC-70662S (Felin Solar Charger)

 $\epsilon$ 

	Technical Specifications		
National Stock Number		Pending	
BT Part Number		BTK-70887-x	
Dimensions	AC Power Supply	Length: 5.2 in (133 mm) Width: 2.3 in (59 mm) Height: 1.2 in (30 mm)	
Difficusions	DC Cigarette Lighter	Length: 5.2 in (133 mm) Width: 3.8 in (97 mm) Height: 0.8 in (20 mm)	
Weight		1.61 lbs (0.73 kg)	
Operating Temperature		-20°C to +50°C (-4°F to +122°F)	
Storage Temperature		-20°C to +70°C (-4°F to +158°F)	
Material/Color		Plastic/Metal/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.