

**BTK-70887H1-x Series**

**POWER SOURCE, 120W AC, 90W DC**



Kit components



**Features**

- The BTK-70887H1-x kit contains an AC/DC adapter that takes AC power from any standard wall outlet (100-240Vac, 50/60Hz, 1.5A) and a DC/DC adapter that takes power (10-16Vdc, 10A) 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-70887H1-1 (United States)
  - BTK-70887H1-2 (European Union)
  - BTK-70887H1-3 (United Kingdom)
  - BTK-70887H1-4 (Australia)

**Related Products**

- BTC-70824-1 (Li-Ion 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)
- BTC-70872S (PRC2100 Solar Charger)
- BTC-70911-xx FLEX Charger™ (Foldable Lightweight Expeditionary Charger™)



**Technical Specifications**

<b>National Stock Number</b>	Pending	
<b>BT Part Number</b>	BTK-70887H1-x	
<b>Dimensions</b>	AC Power Supply	<b>Length:</b> 6.8 in (172 mm) <b>Width:</b> 2.8 in (72 mm) <b>Height:</b> 1.6 in (41 mm)
	DC Cigarette Lighter	<b>Length:</b> 5.2 in (133 mm) <b>Width:</b> 3.8 in (97 mm) <b>Height:</b> 0.8 in (20 mm)
<b>Weight</b>	1.76 lbs (0.80 kg)	
<b>Operating Temperature</b>	0°C to +35°C (32°F to +95°F)	
<b>Storage Temperature</b>	-20°C to +70°C (-4°F to +158°F)	
<b>Material/Color</b>	Plastic/Metal/Black	
<b>Disposal</b>	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

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