



PP-8557/U

Rucksack Enhanced Portable Power System

**Features**

- Rucksack Enhanced Portable Power System (REPPS)
- State of the art, lightweight portable power system capable of recharging batteries and/or acting as a continuous power source.
- Intended for those users that require a lightweight and highly portable rechargeable battery system.



**Contains**

- BTP-70822-3T (62 Watt Solar Panel)
- BTA-70768 (x90 Scavenger)
- BTA-70769 (Female Cigarette Lighter)
- 450437 (Water Proof Bag)
- 390651 (8' Trailer Hitch Extension Cable)
- BTA-70782 (Solar Adapter BB-2590/U or BB-2557/U)
- BTC-70824-1 (Charge Controller)
- BTA-70781 (Pass Thru Cable)
- BTA-70671 (Trailer Hitch Conn w/ NATO Slave)
- 591791-2 (AC / DC Converter)
- BTC-70824-2 (Multi-Chemistry Battery Cap Charger)
- 450771 (Solar Shade)

**Technical Specifications**

National Stock Number	6130-01-537-9596	
BT Part Number	BTC-70824	
Dimensions (Folded)	Length: 12.0 in (305 mm) Width: 12.0 in (305 mm) Height: 5.0 in (127 mm)	
Weight	9.0 Lbs (4.08 Kg)	
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	Solar Panel	Solid State Thin PowerFlex™ Solar Cell / Desert Tan Camouflage
	Charge Controller	Modified ABS Plastic/Desert Tan
	Adapters/Cables	Modified ABS Plastic/Black
Power Requirements	100V to 230V AC (50-60 Hz), 10V-16V DC (Vehicle Cigarette Lighter), 20V-36V DC, 62W Solar Panel	
Disposal	Environmentally Safe – Contains Zero (0)% Mercury or Cadmium	

For a complete description of our products refer to Bren-Tronics website at:  
<http://www.bren-tronics.com>



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