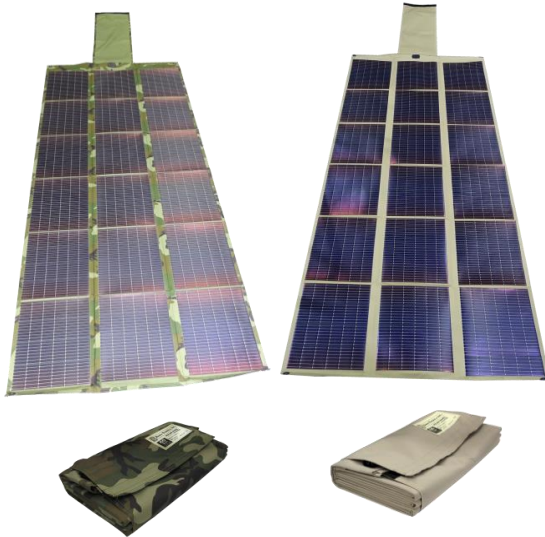


**BTP-70986-2x**

**60W Solar Panel**



**Features**

- The BTP-70986-2x is a 60 Watt solar-energized, foldable source for mobile power
- Can be used with any solar charger listed below (go to bren-tronics.com for latest list)
- Incorporates solid state, thin-film, solar cells on a flexible substrate
- Excellent choice for applications that require lightweight, flexible and durable silent power
- CE Compliant

**Related Products**

- BTC-70911-xx FLEX Charger™ (Foldable Lightweight Expeditionary Charger™)
- BTK-70911-xxA FLEX Charger™ Kit
- BTC-70872S (Multi Chem Charger, PRC2100)
- BTC-70900S (Sophie Solar Charger)
- BTC-70824-1 (Li-Ion Charge Controller)
- BTC-70824-2 (Multi Chemistry BB-2590/390 Cap Charger)
- BTC-70663 (Advanced Solar Charge Controller)
- BTC-70480S (ALI-143/243/147/247 Solar Charger)
- BTC-70483S (Dual ALI-142 Charger)
- BTC-70747S (BB-2847A/U Solar Charger)
- BTE-70791A-T1B (Portable Power System, 6-PACK, Tan)
- BTE-70791A-G1B (Portable Power System, 6-PACK, Green)

**Technical Specifications**

National Stock Number	Pending
BT Part Number	BTP-70986-2G (Woodland Camo)
BT Part Number	BTP-70986-2T (Tan)
Dimensions	<b>Folded</b> Length: 10.9 in (277 mm) Width: 12.8 in (325 mm) Height: 2.0 in (51 mm) <b>Unfolded</b> Length: 75 in (1905 mm) Width: 32.0 in (813 mm)
Weight	2.77 lbs (1.26 kg)
Power to Weight Ratio	22 W/lbs (48 W/kg)
Nominal Rated Current	2.8A
Short Circuit Current	3.5A
Nominal Voltage @ MPP	22.5V
Open Circuit Voltage	32V
Operating Temperature	-40°C to +80°C (-40°F to +176°F)
Storage Temperature	-40°C to +80°C (-40°F to +176°F)
Material/Color	Solid state thin film solar cell/Available in Woodland Camo and Tan
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>



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