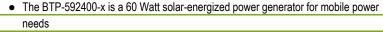


TECHNICAL DATASHEET

BTP-592400-x

60W Solar Panel

Features



- Can be used with All Bren-Tronics solar products
- 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





Typical Applications

Optimized for:

• All Bren-Tronics Solar Chargers



Technical Specifications		
National Stock Number		Pending
BT Part Number		BTP-592400-G (Woodland Camo)
BT Part Number		BTP-592400-T (Tan)
Dimensions	Folded	Length: 13.3 in (338 mm) Width: 7.8 in (198 mm) Height: 2.0 in (51 mm)
	Unfolded	Length: 51.5 in (1308 mm) Width: 47.5 in (1207 mm)
Weight		2.65 lbs (1.20 kg)
Power to Weight Ratio		23 W/lbs (50 W/kg)
Nominal Rated Current		3.12A
Short Circuit Current		3.7A
Nominal Voltage @ MPP		19.2V
Open Circuit Voltage		27.5V
Operating Temperature		-40°C to +80°C (-40°F to +176°F)
Recommended Storage Temperature		-40°C to +80°C (-40°F to +176°F)
Material/Color		Solid state thin film solar cell - Woodland Camo or Tan (as shown)
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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