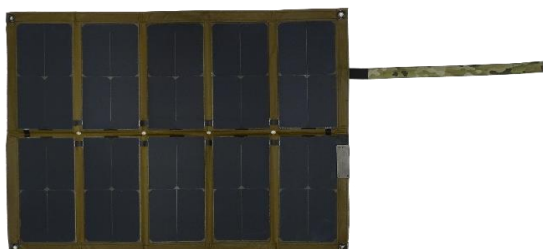


BTP-592433-MC

60W Solar Panel



Features

- The BTP-592433-MC is a 60 Watt solar-energized power generator for mobile power needs
- SAE Trailer Hitch - used with all Bren-Tronics solar products
- Excellent choice for applications that require lightweight, flexible and durable silent power
- Low glare and visibility of the solar panel surface
- Impact resistant and puncture tolerant
- Partial shading tolerant
- CE Compliant

Typical Applications

Optimized for:

- All Bren-Tronics Solar Chargers



Technical Specifications

National Stock Number		TBD
BT Part Number		BTP-592433-MC
Dimensions	Folded	Length: 11.75 in (298.5 mm) Width: 7.25 in (184.2 mm) Height: 2.50 in (63.5 mm) TYP
	Unfolded	Length: 32.00 in (812.8 mm) Width: 23.13 in (587.5 mm) TYP
		Note: As a fabric based product dimensions are for reference only.
Weight		2.98 lbs. (1.35 kg) MAX
Power to Weight Ratio		20 W/lbs. (44 W/kg)
Open Circuit Voltage		28.0V
Nominal Voltage @ MPP		21.5V
Nominal Current @ MPP		3.0A
Operating Temperature		-32°C to +71°C (-25.6°F to +159.8°F)
Recommended Storage Temperature		-32°C to +71°C (-25.6°F to +159.8°F)
Material/Color		MultiCam®
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.