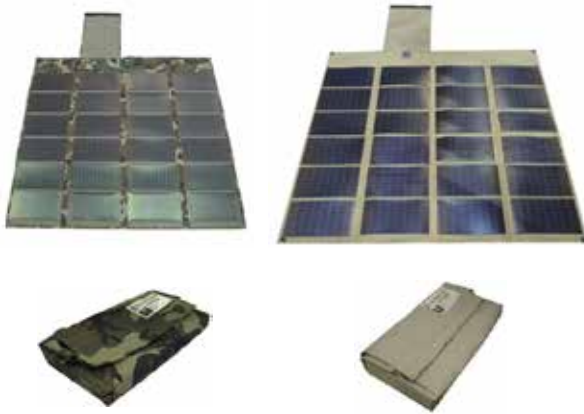


BTP-592400-x Series

60 W Solar Panel

Solar and Wind Generation



Features

- The BTP-592400-x is a 60 Watt solar-energised power generator for mobile power needs
- 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
- RoHS Compliant (European Directive 2011/65/EU)



Typical Applications

Optimised for:

- All Bren-Tronics Solar Chargers

Technical Specifications

| | |
|---|--|
| BT Part Number <ul style="list-style-type: none">• Woodland Camo• Tan | BT-592400-G BT-592400-T |
| Dimensions, Folded <ul style="list-style-type: none">• Length• Width• Height | 338 mm 198 mm 51 mm |
| Dimensions, Unfolded <ul style="list-style-type: none">• Length• Width | 1308 mm 1207 mm |
| Weight | 1.2 kg |
| Power to Weight Ratio | 50 W/kg |
| Nominal Rated Current | 3.12 A |
| Short Circuit Current | 3.7 A |
| Nominal Voltage @ MPP | 19.2 V |
| Open Circuit Voltage | 27.5 V |
| Operating Temperature | - 40°C to + 80°C |
| Storage Temperature | - 40°C to + 80°C |
| Material / Colour | Solid state thin film solar cell - Woodland Camo or Tan |
| Disposal | Check local regulations (Contains 0% Mercury or Cadmium) |

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All specifications are subject to change without notice

The information contained herein is for reference only and does not constitute a warranty of performance

Partnered Supplier



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