



## NEW TO THE RANGE 200W PORTABLE 12V FOLDING SOLAR BLANKET

MODEL NO. KT70733

The KT 200W, 12V Portable Folding Solar Blanket is ideal for camping, 4WD & outdoor applications, perfect for charging 12V batteries that power camping fridges, lighting, air-compressors & other 12V devices.



### Key Features:

- 8 x 25W monocrystalline cells in series
- Flexible charging capabilities (compatible with Lithium, GEL, WET, AGM & Calcium batteries)
- Comes with a 20A, 12V PWM solar charge controller that displays battery voltage, amps, amp hours & error codes
- Comes with a 500mm length 50A extension to positive/negative battery clamp lead & a 4.8m length 50A heavy duty connector lead
- Easy folding for storage convenience
- Dimensions Folded (mm): 355 (L) x 355 (W) x 60 (D)
- Dimensions Unfolded (mm): 740 (L) x 1500 (W) x 7 (D)



### FOLDS DOWN TO A CONVENIENT CARRY BAG

Storage compartments for all leads & accessories.



### FLEXIBLE POSITIONING

Lay flat or hang via corner eyelets for maximum solar positioning.



### 20A 12V PWM SOLAR CHARGE CONTROLLER

Displays battery voltage, battery capacity percentage & amp hours.



### DURABLE STITCHING BETWEEN CELLS

Designed for outdoor conditions.

### Kit Includes:

- 20A 12V PWM solar charge controller
- 50A heavy duty connector extension lead, 4.8m
- Heavy duty connector to positive/negative battery clamps, 500mm lead
- Built in storage bag with storage compartments

**12** MONTH  
WARRANTY

**MONOCRYSTALLINE CELLS  
IN SERIES**

8 x 25W monocrystalline cells  
in series

**EASY FOLDING FOR STORAGE  
CONVENIENCE**

- Dimensions folded (mm):  
355 (L) x 355 (W) 60 (D)
- Dimensions unfolded (mm):  
740 (L) x 1500 (W) x 7 (D)

**FLEXIBLE CHARGING CAPABILITIES**

- Compatible with LITHIUM, GEL, WET,  
AGM & CALCIUM batteries

**20A, 12V PWM SOLAR CHARGE  
CONTROLLER**

Displays battery voltage, amps, amp  
hours & error codes

**LEADS & ACCESSORIES INCLUDED**

- 1 x 50A extension to positive/negative  
battery clamps, 500mm length for easy  
connection to battery
- 1 x 50A heavy duty connector  
extension lead, 4.8m length

**IDEAL FOR CAMPING, 4WD &  
OUTDOOR APPLICATIONS**

Perfect for charging 12V batteries  
that power camping fridges, lighting,  
air-compressors & other 12V devices

**SPECIFICATIONS**

|                             |          |
|-----------------------------|----------|
| Power Tolerance             | +3%      |
| Maximum Power (Pmax)        | 200Wp    |
| Maximum Power Voltage (Vmp) | 19.9V    |
| Maximum Power Current (Imp) | 10.07A   |
| Rated Voltage               | 12V      |
| Open Circuit Voltage (Voc)  | 23.8V    |
| Short Circuit Current (Isc) | 10.71A   |
| Operating Temperatures      | 45 ± 2°C |
| Product Application         | Class A  |
| Max System Voltage          | 1000V DC |
| Product Weight              | 7.5kg    |

**IDEAL FOR A WIDE RANGE OF OUTDOOR APPLICATIONS**

CARAVAN



RV



4WD



CAMPING

