



**NEW TO THE RANGE**  
**300W PORTABLE**  
 12V FOLDING SOLAR BLANKET  
 MODEL NO. KT70743

The KT 300W, 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:**

- 12 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): 350 (L) x 500 (W) x 70 (D)
- Dimensions Unfolded (mm): 1100 (L) x 1500 (W) x 7 (D)



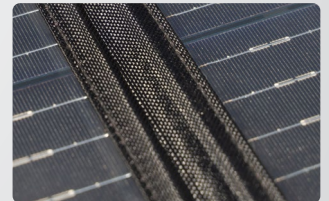
**FOLDS DOWN TO A CONVENIENT CARRY BAG**  
 Storage compartments for all leads & accessories.



**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



**MONOCRYSTALLINE CELLS IN SERIES**

12 x 25W monocrystalline cells in series

**EASY FOLDING FOR STORAGE CONVENIENCE**

- Dimensions folded (mm): 350 (L) x 500 (W) 70 (D)
- Dimensions unfolded (mm): 1100 (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)	300Wp
Maximum Power Voltage (Vmp)	21.7V
Maximum Power Current (Imp)	13.8A
Rated Voltage	12V
Open Circuit Voltage (Voc)	26.5V
Short Circuit Current (Isc)	16.6A
Operating Temperatures	45 ± 2°C
Product Application	Class A
Max System Voltage	1000V DC
Product Weight	11.3kg

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



CARAVAN



RV



4WD



CAMPING

