



## 300W Portable Solar Blanket

#KT70743

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### DESCRIPTION

12V, 300W portable folding solar panel blanket.

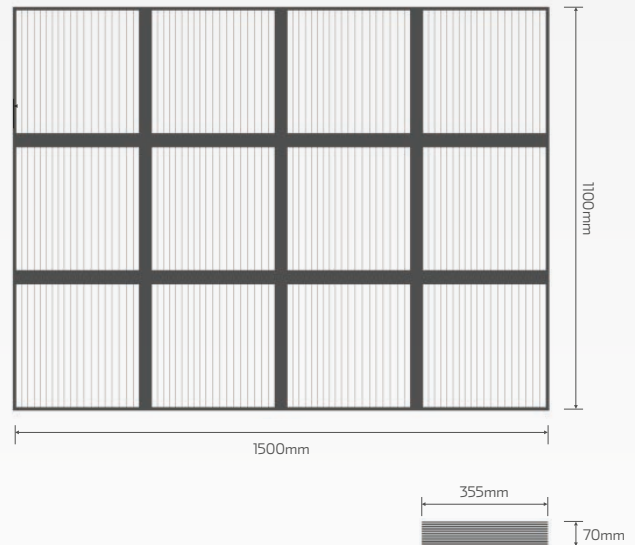
Features 12 x 25W powerful monocrystalline cell in a series configuration and flexible charging capabilities, compatible with Gel/Wet/AGM/Calcium & Lithium batteries. Comes with a 12V, 20A PWM solar charge controller, 4.8m, 50A connector lead with extra positive/negative battery clamps lead & a built-in storage bag for transportation. 12 months manufacturer warranty.

### FEATURES

- Powerful & convenient 12V, 300A portable folding solar blanket
- Equipped with 12 x 25W monocrystalline cells in a series configuration
- 12V, 20A PWM solar controller with battery voltage, amperage & error codes display
- Includes a 4.8m, 50A connector lead with extra positive/negative battery clamp lead
- Suitable for use with Gel/Wet/AGM/Calcium & Lithium batteries
- Comes with a built in storage bag with storage compartments

### TECHNICAL SPECIFICATIONS

Power Tolerance	• +3%
Maximum Power (Pmax)	• 300Wp
Maximum Power Voltage (Vmp)	• 21.7 Volt
Maximum Power Current (Imp)	• 13.8 Amp
Rated Voltage	• 12 Volt
Open Circuit Voltage (Voc)	• 26.5 Volt
Short Circuit Voltage (Isc)	• 16.6 Amp
Operating Temperature	• 45 +/- 2°C
Product Application	• Class A
Maximum System Voltage	• 1000 Volt DC
Product Weight	• 11.3Kg
Dimensions (Folded)	• 350mm (L) x 500mm (W) x 70mm (D)
Dimensions (Unfolded)	• 1100mm (H) x 1500mm (W) x 7mm (D)
Warranty	• 12 months manufacturer warranty



#### Kit Includes:

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