



# 120W PORTABLE FOLD UP SOLAR KIT

Proudly Brought To You By



- A TRANSPORTABLE SOLUTION FOR OUTDOORS, CAMPING, 4WD AND MARINE APPLICATIONS
- FOLDS AWAY TO STORE WHEN NOT CHARGING YOUR 12V BATTERIES
- STURDY FOLD AWAY LEGS POSITION FOR MAXIMUM SOLAR EXPOSURE



Model No:

KT70710 : 120W Portable Folding Solar Panel



- Five accreditation certificates
- Kit can be regulated or unregulated for battery charge
- L.E.D heavy duty connector indicator illuminates when panels are "live"
- Unique optional digital voltmeter kit can be connected into all three leads supplied, close to the battery. Check battery volts before/during/ after charge
- Sturdy support leg function
- Protective abs corners with securing rivets
- Heavy duty swivel carry handle
- 25 Year efficiency warranty / 3 year warranty on build & manufacture
- Individually barcoded for warranty registration

## Kit Includes

- 1 x Premium quality 2 x 60 watt monocrystalline cells in parallel
- 1 x Quality pulse width modulation controller
- 1 x 10 Metre extension lead with 4sq mm cabling (no voltage drop)
- 1 x Alligator clamps/heavy duty connector accessory leads
- 1 x 8mm eye terminals for permanent battery pole fixing / Heavy duty connector accessory leads
- 1 x Sturdy nylon bag with carry straps
- 1 x Instruction manual included
- 12Kg including carry bag

Maximum Power (Pmax)	120Wp
Power Tolerance	+3%
Maximum Power Voltage (Vmp)	17.9V
Maximum Power Current (Imp)	6.7A
Rated Voltage	12V
Open Circuit Voltage (Voc)	21.5V
Short Circuit Current (Isc)	7.44A
Operating Temperature	-40°C to +85°C
Product Application	Class A
Max System Voltage	1000V DC
Product Weight	12Kg
Dimensions Open	760mm (H) 1020mm (W) 30mm (D)
Dimensions Closed	760mm (H) 510mm (W) 62mm (D)

