



150W MONOCRYSTALLINE SOLAR PANEL

Connecting Through Innovation!

**10 YEAR WARRANTY ON MANUFACTURE & BUILD
CE / TUV & IEC APPROVALS APPLICATION / CLASS A**

Our KT 150W Monocrystalline Solar Panel offers a factory backed ten year warranty on manufacture & build, far exceeding the industry standard of 2 years, the output efficiency is warranted for 25 years (above 90% first ten years & remain above 80% of original output for 25 years). The panel features a robust 3.2mm tempered glass covering which is capable of withstanding a 25mm hailstone at terminal velocity.

Features:

- Quality junction boxes
- IP67 Approved with 900mm positive/negative PV cables terminated to MC4 connectors
- High quality silicone gel used in construction
- All panels are individually barcoded for recording or warranty registration
- Rear decal with full specifications in table below

Note: 40mm aluminium rail ensures increased linear strength versus opposing brands at 35mm.

KT Cable Accessories proudly announces the introduction of solar power with a target size 150 Watt recreational unit ideally suited to Caravans, Motorhomes, Camper Trailers, Larger Boats and Yachts, Truck / Pantech and Rural Water Pumping.



(MODEL No. KT70700) SPECIFICATIONS

Maximum Power (Pmax)	150Wp
Power Tolerance	+3%
Maximum Power Voltage (Vmp)	17.7V
Maximum Power Current (Imp)	8.47V
Rated Voltage	12V
Open Circuit Coltage (Voc)	22.0V
Short Circuit Current (Isc)	9.06A
Operating Temperature	-40°C to +85°C
Product Application	Class A
Max System Voltage	1000V DC
Product Weight	11.5Kg
Dimensions	1476mm (H) 676mm (W) 40mm (D)

