

The KT Solar 20 Amp In-line Power Meter offers a simple solution for monitoring Voltage, Amps, Watts, and Battery Percentage of 12/24/48 Volt devices in real-time readings via an illuminated display. With a simple touch of the 'Power' Icon on the LCD Display, all readings become visible and disappear within a 30 second cycle.

Unlike many 'Watt Meters' currently available in the market, the KT Solar In-line Power Meter is designed as a one-piece moulded unit, providing durability, and eliminating messy cables that can be damaged over time of use.

Mounting easily, using the mounting hardware included, the KT Solar Inline Power Meter is ideal for mounting in cargo areas of vehicles, or can be secured with cable ties through the mounting holes.

### **KEY FEATURES:**

- · Uniquely designed & innovated by KT Solar
- 12V solar or battery suitable for input (source)
- 50A Heavy Duty Connector compatibility
- · One way 'in-line' reading from input to output (non-bidirectional)
- · Back-lit LCD reliably provides clear, visible readings day or night
- · LCD touch-display turns off automatically after 30 seconds
- · Waterproof, dustproof (IP67) & shockproof
- UV stabilised polycarbonate housing
- One-piece, durable unit (no messy cables)
- · Mounts easily with included hardware

#### **KEY APPLICATIONS:**

- · 4WD Offroad / Camping
- Commercial / Trade vehicles
- · Caravan, RV & Motorhome

Contact us for more information or to place an order on: E: eastcoastsales@au.brownwatson.com | P: (07) 5540 7877 | W: www.ktsolar.com.au



## **SPECIFICATIONS:**

- Suitable for use in temperatures of -30°C to 80°C (Not suitable for mounting in engine bays).
- Suitable for use with 12V/24V & 48V appliances
- Max Power Voltage: 48V
- Max Power Current: 20A at 12V, 10A at 24V & 5A at 48V
- Product Dimensions: 100mm x 35mm x 20mm

Battery Level (Guide Only)		Battery Level
12V	13.2V	100%
24V	25.5V	100%
48V	50.9V	100%

## **FEATURES:**

- 1. Input (Source
- 2. Output (Load)
- 3. On/Off
- 4. Volts
- 5. Amps
- 6. Battery %
- 7 .Watts
- 8. Mounting Points



#### **WARRANTY:**

12 Months warranty on Manufacture & build

# SHIPPING DIMENSIONS (SINGLE UNIT IN PACKAGING):

Weight (kg): 1.05 Length (mm): 174 Width (mm): 76 Height (mm): 24

MODEL No.	TYPE	BARCODE
KT70702	KT POWER METER VOLTS AMPS WATTS BAT% (20A AT 12V)	9320729062952