



## Multifunction Power Meter Instructions

Please read the following instructions carefully before connecting this meter to electrical appliances.

### WARNING!

**Do not plug two or more meters together!**

### IMPORTANT

Don't plug in an appliance where the load exceeds 16 Amp. Always ensure the plug of any appliance is fully inserted into the meter outlet. If cleaning of the meter is required, remove from mains power and wipe meter with a dry cloth.

### KEYBOARD DEFINITION

1. **MODE**: Change the displayed data.
2. **SET**: Set the price per kWh.
3. **UP**: Change the price per kWh.

### DATA DISPLAY

Plug the meter into a socket and plug in a device you want to measure. It will display the power usage in Watts. Press MODE to change the showed data as follows:

**W → kWh → PRICE → COST/KWH**

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1. Plug in socket and power on, the meter will display real power.

### SETTING THE PRICE/KWH

1. Press SET to display the costs per kWh. The first digit will flash. Press UP to set it.
2. Press SET again, which will make the second digit flash. Set by pressing UP. Repeat for 3rd and 4th digit.
3. Press SET again to make the comma flash. You can set this by pressing UP.

### CLEAR DATA

Press and hold MODE button for 5 seconds to clear kWh, price and cost per kWh.

### SPECIFICATIONS

Power supply	230V~50Hz
Max. load	16A, 3680W
Min. power display	0.1W
Measure power accuracy	+/-1% or +/-1W(0-100W); +/-1%(100-3600W)
Power quantity accuracy	+/-1%
Min. power quantity display	0.01KWH
Accumulative power quantity range	0.00-9999.99KWH
Price range	0.00-9999
Standby power consumption	<0.5W
Operating temperature	5°C to +40 °C

EMG-7

**J.C.J.C. IMPORTS**  
**P.O. BOX 2007, 1801 EA ALKMAAR**  
**THE NETHERLANDS**

**MADE IN PRC**