Model 8015 PM



Power Meter

Monitor the efficiency of your appliances and equipment, and reduce your power bill with the new power meter 8015 PM.

Features

- Determine the running cost of your appliances.
- Measure voltage, current, frequency, watt, power factor, and greenhouse gas emissions.
- Optical USB to RS-232 data transmission.
- 2 Optical LEDs are built-in for data transfer.
- Transferring and showing real-time data to a PC.
- Make informed decisions when purchasing appliances and equipment.
- Reduce your electricity bill.
- Calculate electrical expenses by real, hour, month.
- Can make different kinds of plugs for different countries / areas, such as Type B, E, G, I plugs.....etc.
- Data communication function.
- Freely set upper and lower limit for V,A,W and alarm when measured value is out of limit.
- Backlight function.

Accuracy ±1% ±1% ±1% ±1%

±1%



Specifications

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Item	Range 15A	Units
AC Voltage	100-240	V rms
AC Current	15	A rms
Power	0-3750	W
Apparent Power	0-3750	VA
Power Factor	0.001-1	Watt / (Vrms* Arms)
Frequency	45-65	Hz
Cost	9999	\$
Energy	9999	kWh
Gas	9999	kg
Cost Setting	0-9999	kWh
Gas Setting	0-9.999	kg/kWh
Time Duration	23	Hours
	30	Days
Run-Time Measurement	30 : 23	Days : Hours
Fuse rating	15A/250V	
Dimensions	221(L) × 110(W) × 56.8(D)mm	
Weight	Approx. 760g	
Safety standards	EN 61010-1 EN 61326-1	



Data Communication Function

- · Downloading saved data to a PC.
- Transferring and showing real-time data to a PC.
- 2000 measurement records can be saved in the memory and can be recalled on the display.
- Transmission protocols can be confirmed from a hyper terminal.











Data transmission cable CA-232

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