



# **PLUG-IN ENERGY MONITOR**

Understand and measure how much energy each appliance uses

#### **OVERVIEW**

The first thing you can do to save energy at home is to start understanding and measuring how much energy each home appliances uses. Watch and track your electricity usage with energy display and see the impacts or benefits when you change your electricity usage behaviour. Practical timer control function allows you to set timer to control appliance on/off at your prefer hours for energy conservation & home automation.\*\*

### **KEY FEATURES**

- Separate display & wall tap design for convenient handheld viewing
- Display instant energy consumption in Watts, Cost, CO2
- Display projection KWH, Cost, CO2 by Day / Month / Year
- "Energy Count" display real time accumulated KWH, Cost, CO2 in any timer interval
- Built-in timer to control outlet on/off \*\*

#### **ENERGY MONITOR DISPLAY**



- Display instant energy consumption in Watts, Cost, CO2
- Calculate & display forecasted energy usage in KWH, Cost, CO2 by Day / Month / Year
- "Energy Count" display real time accumulated KWH, Cost, CO2 in any timer interval
- Built-in timer to control outlet on/off \*\*

#### **WALL TAP**



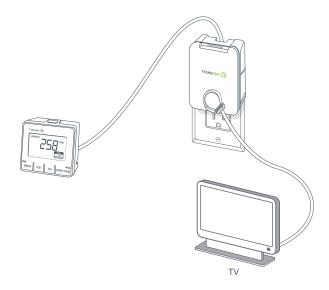
- 1 On/Off controllable outlet \*\*
- 360J surge protection
- Green protected LED indicator

<sup>\*\*</sup> TS2001 only
TS2003 does not support on/off control



# **PLUG-IN ENERGY MONITOR**

## **APPLICATION DIAGRAMS**



#### **ELECTRICAL SPECIFICATIONS**

FOR INDOOR USE

Voltage 120 VAC ,60Hz

Power Rating 15A

Surge protection 20,000 Amps / 360 Joules

#### PHYSICAL SPECIFICATIONS

**LCD Type** Segment Display

LCD Segments 64

LCD Dimension 46.5mm x 29.6mm

Cord Length 4ft

#### **APPROVALS**

Conformity to product standards for safety and EMC.

UL (US & Canada) 2002/95/EG (RoHs) 2002/96/EC (WEEE) 1999/5/EC (RTTE)

#### **ORDERING INFORMATION**

TS2001 Plug-in energy monitor (4 color sleeve )
TS2003 Plug-in energy monitor (utility version)

No on/off

### **PACKAGING**









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