

# EnerGenie Energy Meter USB with memory

## EGM-PWML

### THE MAGIC OF METERING

- Perfect for analysing your power consumption
- Save energy, save money and preserve the environment
- Suitable for home and business use



### Features

- USB Energy meter, creates exact insight in your energy consumption (voltage/current/power)
- No permanent computer connection required
- Stores 24h of energy consumption data in the internal memory
- Power Manager software helps calculating the actual energy costs of your equipment
- Software provides basic power consumption readings (home use) and advanced readings (business use)

### Packaging

|                                |                |
|--------------------------------|----------------|
| Q'ty in crtn, pcs              | 20             |
| Crtn volume, CUM               | 0.0258         |
| Crtn weight, kgs               | 6.9            |
| Individual package size LxWxH: | 95x140x78 mm   |
| Carton size LxWxH:             | 430x300x200 mm |
| Country of origin              | CN             |
| Barcode                        | 8716309067355  |
| Customs code                   | 9028309000     |

### Package contents

EGM-PWML  
Software CD  
User manual  
USB cable

### Certificates



### Specifications

Power consumption max: 1.2 W  
Input voltage: 220-240 VAC  
Load max: 10 A  
USB 1.1 or 2.0 compatible interface  
Computer measurements: voltage and current measuring (RMS values), true power measuring, real energy consumed during a time period (kWh)  
Measurements range: up to 250 VAC, 10 A (RMS), 2500 W, 22 MegaW a year  
Measurements accuracy:  $\pm 2\%$  (within 50W-2500W power range)  
FLASH memory: 128 KB  
Working conditions: +10...40 °C, below 90% humidity  
Resistance to short-circuits: 1.5 KV  
Dimensions: 135 x 92 x 78 mm  
Net weight: 0.3 Kg

### System requirements

A free USB port  
Windows XP/2000/Vista/Windows 7/8