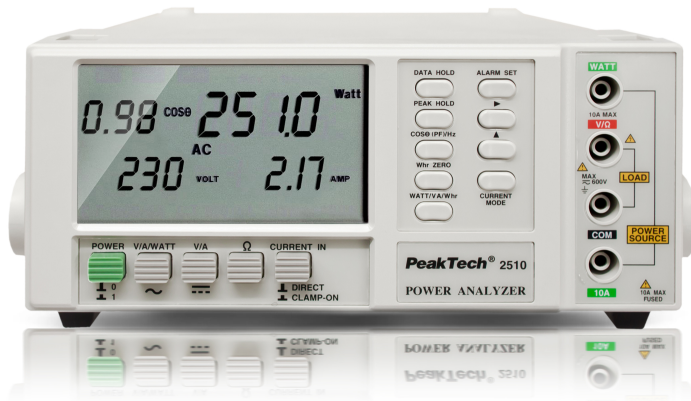


«PeakTech® P 2510» Energy Meter with 0,1 W resolution



€314.00

Prices excl. VAT plus shipping costs and possibly lower value surcharge

Product number: P 2510

EAN: 4250569400469

Description

The PeakTech 9035 is a high-precision energy cost measuring device for recording the energy consumption of electrical devices and for calculating the current consumption of a device by entering the electricity price. Thanks to the integrated power factor calculation, all modern consumers such as Switching power supplies, TV sets, fluorescent lamps, LED systems and of course ohmic loads such as Electric heaters and hobs can be measured accurately. In addition, the high resolution, the low response characteristic and even very small or stand-by consumers from approx. 1 W can be measured.

Technical features

- Measurement of the energy cost (€), energy consumption (kWh), Voltage (V), Frequency (Hz), load current (A) and power factor
- Display of the maximum consumption (Wmax) with trigger time
- Display of time, day and consumption time
- Power factor measurement from about 1W
- Integrated overload indicator and child lock
- Reset button to reset all device functions

- CO2 emission calculation in CO2/kg
- Built-in rechargeable battery for memory conservation
- High resolution of 0.005A
- High basic accuracy $\pm 0.5\%$
- Safety: GS, EN 61010-1; CAT II 300 V
- Accessories: manual

Specifications

Display Type:	LCD
Over voltage category:	CAT II 600 V
Power factor:	0,01 ... 1,00
Power max.:	1000 kw (transducer), 6000 W (direct)
V DC max.:	600V
Wat hours max.:	10000 kWh
A AC max.:	10 A (direkt), 1000 A (Stromwandler)
Hz max.:	1 kHz
OHM max.:	20 k Ω
V AC max.:	600 V
A DC max.:	10A (Direct), 1000A (Transducer)