

## «PeakTech® P 2015 A» True RMS 1000 V digital multimeter 4000 Counts



Product number: P 2015 A

EAN: 4250569405709

### Description

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The new PeakTech 2015 A offers a multitude of measurement functions for electrical measured variables for every user from industry, craftsmanship, training, hobby and the laboratory. It was manufactured according to the latest development aspects and has a double-insulated injection-molded housing with rubber coating and a tilt stand on the back, which can be removed to replace the batteries. The fuses are located underneath the stand as well, if it is necessary to replace these. The device is working with a battery and has an LCD screen with a character height of 27 mm and a bar graph with 61 segments. The automatic range selection offers a very user-friendly operation and measured values can be easily read on the illuminated display. Due to the high overvoltage category CAT III 1000V, you can use this device safely on electrical installations and systems.

### Technical features

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- True RMS measurement of ACV & ACA values
- 27 mm, 3 3/4-digit LCD display (max. 3999) with backlight and 61-segment-bargraph
- Auto and manual range selection
- MIN/MAX, Data-Hold
- Hz/Duty function and relative value

- Temperature measurement using type-K probe
- Auto power off and low battery indication
- Safety: EN 61010-1; CAT III 1000 V
- Accessories: Carrying case, test leads, thermocouple, battery and user manual

## Specifications

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<b>Basic Accuracy DC:</b>	+/- 0,5%
<b>Battery:</b>	9V Block
<b>Capacitance max.:</b>	400 µF
<b>Digital counts:</b>	4.000
<b>Display Type:</b>	LCD
<b>Over voltage category:</b>	CAT III 1000 V, CAT IV 600 V
<b>Range selection:</b>	Auto
<b>True RMS:</b>	☒
<b>V DC max.:</b>	1000V
<b>A AC max.:</b>	10A
<b>Hz max.:</b>	10 MHz
<b>OHM max.:</b>	40 MΩ
<b>Temp. max.:</b>	1000 °C
<b>Temp. min.:</b>	-20 °C
<b>mA DC max.:</b>	400mA
<b>mV DC max.:</b>	400 mV
<b>µA DC max.:</b>	4000 µA
<b>V AC max.:</b>	1000V
<b>mV AC max.:</b>	400 mV
<b>A DC max.:</b>	10A
<b>mA AC max.:</b>	400 mA
<b>µA AC max.:</b>	4000 µA