

## «PeakTech® P 2030» True RMS 1000V Digital Multimeter 6000 Counts



€65.90

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

Product number: P 2030

GTIN/EAN: 4250569406225

### Description

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The new PeakTech 2030 was developed for professional use and offers a multitude of measuring functions for electrical measured values for every user from industry, craftsmanship, training and the laboratory. It was manufactured according to the latest development aspects and has a double-insulated injection-molded housing with an anthracite-colored rubber coating, a service compartment on the back, through which not only the battery can be replaced, but also the fuses can be exchanged. The device has an inverted LCD display with bar graph and 61 segments. The automatic range selection offers a very user-friendly operation and measured values can be easily read on the permanently illuminated display. It supports measurements for DCV, ACV, DCA, ACA, LowZ ACV, Ohm, Cap, Hz, °C, °F, diode or continuity test. 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 and LowZ measurement functions
- 3 5/6-digit inverted LCD display with backlight
- Measurements up to 1000V and 10A (20A max.) AC / DC
- Automatic and manual range selection
- Duty cycle, min/max and relative value function
- Temperature measurements for type K probes

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- Auto Power Off and battery indication
- Safety: EN 61010-1; CAT III 1000 V / CAT IV 600 V
- Accessories: Carrying case, test leads, temperature probe, battery and user manual

## Specifications

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**Basic Accuracy DC:** +/- 0,5%

**Battery:** 9V Block

**Capacitance max.:** 6 mF

**Digital counts:** 6.000

**Display Type:** LCD inverted

**LowZ:**

**Over voltage category:** CAT III 1000 V, CAT IV 600 V

**Range selection:** Auto

**True RMS:**

**V DC max.:** 1000V

**A AC max.:** 20 A

**Hz max.:** 20 MHz

**OHM max.:** 60 MΩ

**Temp. max.:** 1000 °C

**Temp. min.:** -20 °C

**mA DC max.:** 600mA

**mV DC max.:** 600 mV

**μA DC max.:** 6000 μA

**V AC max.:** 1000V

**mV AC max.:** 600 mV

**A DC max.:** 20A

**mA AC max.:** 600 mA

**μA AC max.:** 6000 μA