

«PeakTech® P 1072» 600V AC/DC smart multimeter with NCV & Live-test



Product number: P 1072

GTIN/EAN: 4250569407475

Description

Our new "Smart" digital multimeter combines state-of-the-art technology with an impressive range of functions in a compact design. It measures voltages up to 600V AC/DC, is CAT III certified and features True RMS for precise measurements with changing voltages. The integrated NCV voltage tester enables non-contact voltage detection, while the LIVE test reliably identifies phases and neutral conductors. Thanks to the automatic search of the measuring function, you no longer need a rotary selector switch. The multimeter automatically recognizes what is being measured and adjusts itself accordingly. The 4000-digit LCD display with blue backlighting ensures clear readability of the measured values and changes to red when measuring ranges are exceeded or the NCV voltage tester detects a voltage. In addition to the standard measurements for voltage, resistance, continuity, diode test and temperature, this multimeter also offers capacitance and frequency measurements. This "Smart" digital multimeter is ideal for students, electricians and DIY enthusiasts at an excellent price-performance ratio.

Technical features

- Smart TrueRMS multimeter with automatic function selection
- Manual function selection possible at the touch of a button
- 3 3/4 digit LCD display with 4,000 counts
- Backlight (blue/red) and LED light
- Continuity test and diode test function

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- Capacitance, temperature & frequency measurement
- Live test and NCV voltage tester
- Auto-Power-Off and battery status indicator
- Sturdy ABS plastic housing
- Safety: EN 61010-1, CAT III 600V
- Accessories: Test leads, thermocouple, batteries and operating instructions

Specifications

Auto-Scan:	<input checked="" type="checkbox"/> +/- 0,5%
Basic Accuracy DC:	1,5V AAA 1
Battery:	mF 4.000
Capacitance max.:	LCD <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
Digital counts:	CAT III 600 V
Display Type:	Auto <input checked="" type="checkbox"/> 600V
LED-lamp:	4 kHz 40 MΩ
NCV:	1200 °C -200
Over voltage category:	°C 600 V

Range selection:

True RMS:

V DC max.:

Hz max.:

OHM max.:

Temp. max.:

Temp. min.:

V AC max.: