

PeakTech® 2025 PROD-ID: P 2025

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Digital Multimeter ~ 6.000 Counts ~ 600V AC/DC ~ 10A AC/DC ~ Auto-Range with USB

Newly developed Digital Multimeter with automatic range selection, which is characterized by its ease of use, modern and handy design, the extensive measurement functions and a USB interface for recording measurement data. Due to the high safety standard of overvoltage category CAT III 600 V and a large digital display with backlight and 62-segment bargraph, this device is best suitable for the education and service area.

- 22 mm, 3 5/6 digit LCD display (max. 5999) with backlight and 62-segment bargraph
- Automatic and manual range selection
- Temperature measurement using type-K probe
- Continuity test and diode test
- Data hold and Hz/Duty function
- Min/Max value mode
- Relative value function
- Auto power off and low battery indication
- Safety: EN 61010-1, CAT III 600 V
- Accessories: holster, carrying case, test leads, Type K thermocouple, 2 pcs. 1,5V batteries and manual
- **Software Download: DMM Tool**



MANUAL

[PeakTech_2025_06_2016.pdf \(1,089.6 kB\)](#)

[Communication_protocol_P2025_\(2017-12-27\).pdf \(185.5 kB\)](#)

PICTURES

[2025_Front_Freigestellt.jpg \(467.8 kB\)](#)

[2025_L_Freigestellt.jpg \(382.7 kB\)](#)

[2025_R_Freigestellt.jpg \(410.6 kB\)](#)

DCV	600 mV/6/60/600 V; 100 μ V; $\pm 0,5\%$ +4 dgt.
ACV	6/60/600 V; 1 mV; $\pm 0,8\%$ +10 dgt. Freq.-range: 40 ... 400 Hz
DCA	600/6000 μ A/60/600 mA/6/10 A; 0.1 μ A; $\pm 1,0\%$ +10 dgt.
ACA	600/6000 μ A/60/600 mA/6/10 A; 0,1 μ A; $\pm 1,5\%$ +5 dgt. Freq.-range: 40 ... 100 Hz
Ohm	600 Ω /6/60/600 k Ω /6/60 M Ω ; 0,1 Ω ; $\pm 0,8\%$ +4 dgt.
Capacitance	40/400 nF/4/40/200 μ F; 10 pF; $\pm 3,5\%$ +8 dgt.
Frequency	100/1000Hz/10/100kHz/1/20MHz; 10 mHz; $\pm 0.5\%$ +4 dgt.
Temperature	-20 ... +1000 °C; 0,1 °C; $\pm 1,0\%$ +50 dgt.
Operation Voltage	2x 1,5V AAA (UM-4) batteries
Dimensions (WxHxD)	95 x 190 x 45 mm
Weight	400 g
EAN-13	4250569402470

