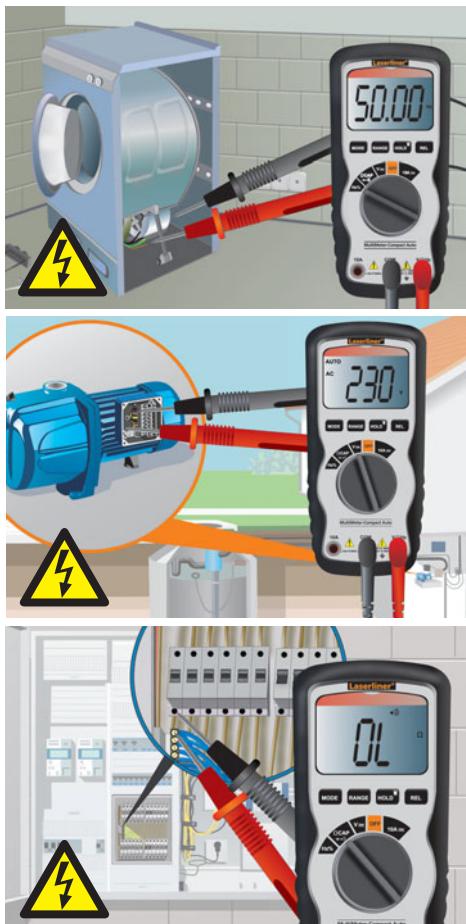


# Multimeter-Compact



Compact universal multimeter with all functions for professionals



- Fast and precise **voltage, current, resistance, capacitance, frequency and duty factor measurement**
- Automatic range changeover and manual range preselection
- Automatic continuity tester with acoustic signal
- Diode test function for determining integrity and polarity
- Integrated contactless voltage indicator with acoustic, visual and vibration warning
- High measurement resolution for precisely determining different measurement variables
- Data HOLD function for measuring in inaccessible places
- CAT III - 1000 V – can be used for measurements throughout building installations
- Large, easy-to-read LC display with backlighting
- Compact, impact-resistant enclosure with base support and selector switch

## TECHNICAL DATA

<b>MAX. INPUT VOLTAGE</b>
1000 V AC/DC
<b>VOLTAGE RANGE</b>
V/DC: 0...600 V, ± 0.5% V/AC: 0...600 V, ± 1.2%
<b>CURRENT RANGE</b>
A/DC: 0...10A, ± 2.5% A/AC: 0...10A, ± 3.0%
<b>RESISTANCE RANGE</b>
0...20 Mohm, ± 0.8%
<b>CAPACITANCE RANGE</b>
0...100 µF, ± 3.0%
<b>FREQUENCY RANGE</b>
0...10MHz, ± 1.5%
<b>DUTY FACTOR RANGE</b>
0.1...99.9 %, ± 1.2%
<b>CONTINUITY TEST</b>
Resistance range <1.2 kohm
<b>DIODE TEST</b>
0.3 mA ±10%
<b>PROTECTION CLASS</b> II, double insulation
<b>OVERVOLTAGE CATEGORY</b>
CAT III - 1000 V / CAT IV - 600 V Pollution degree 2
<b>LC-DISPLAY</b> 0...3999
<b>POWER SUPPLY</b>
1x 9V battery (NEDA 1604, IEC 6F22)
<b>DIMENSIONS</b> 150 x 70 x 48 mm
<b>WEIGHT</b> 255g



ARTICLE	ARTICLE NO.	EAN CODE	PU
MultiMeter-Compact	083.034A	4 021563 671236	5



**Package size** (W x H x D)  
190 x 310 x 75 mm