## Laserliner

## **MultiMeter-Compact**



## Professional multimeter with all functions for exact electrical measurement

This compact universal multimeter allows fast and accurate measurement of voltage, current, resistance, capacitance, frequency and duty factor. Integrity and polarity can be determined using the diode test function. The automatic continuity tester notifies the user via an acoustic signal. The tool has an ergonomic, robust casing and an easy-to-read LC display with backlighting.

- · Fast and very precise measurement of voltage, current, resistance, capacitance, frequency, duty factor and contact temperature
- Automatic range changeover and manual range
- . Integrity and polarity can be determined using the easy diode test function
- · Automatic continuity tester with acoustic
- · Integrated, non-contact voltage indicator with acoustic, visual and vibration warning
- · High measurement resolution for precisely determining the most important electrical
- . Compact, impact-resistant casing with base support and selector switch
- Easy-to-read LC display



RANGE VOLTAGE DETECTOR

DIMENSIONS (W X H X D)

MEASURED VARIABLE	Direct current / alternating current Direct voltage / alternating voltage Resistance Capacitance Frequency
FEATURES	automatic / manual measuring range Vergleichsmessung Hold automatic switch-off berührungslose Wechselspannungsdetektion (AC-Warning) single-pole phase test
AC VOLTAGE	Range / Resolution / Accuracy*: $400.0 \text{ mV} / 0.1 \text{ mV} / \pm (1.5\% + 4)$ $4.000 \text{ V} / 1 \text{ mV} / \pm (1.2\% + 2)$ $40.00 \text{ V} / 10 \text{ mV} / \pm (1.2\% + 2)$ $40.00 \text{ V} / 0.1 \text{ V} / \pm (1.5\% + 3)$ $600 \text{ V} / 1 \text{ V} / \pm (2.0\% + 4)$
DC VOLTAGE	Range / Resolution / Accuracy*: $400.0 \text{ mV} / 0.1 \text{ mV} / \pm (0.5\% + 2)$ $4.000 \text{ V} / 1 \text{ mV} / \pm (1.2\% + 2)$ $40.00 \text{ V} / 10 \text{ mV} / \pm (1.2\% + 2)$ $40.00 \text{ V} / 0.1 \text{ V} / \pm (1.2\% + 2)$ $600 \text{ V} / 1 \text{ V} / \pm (1.2\% + 2)$
EXTERNAL VOLTAGE	100 600V AC















70 mm x 150 mm x 48 mm

\*  $\pm$  accuracy = [(% of measured value (rdg)) + (number of least significant digits (digit))]

MultiMeter-Compact **ORDER NO.** 083.034A **EAN-CODE** 4021563671236 **PU** 1