



MultiMeter XP

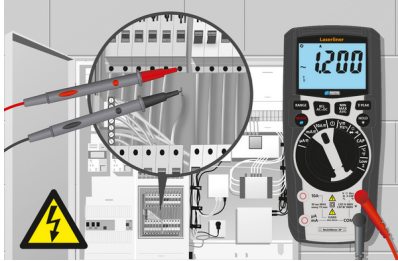
Professional multimeter with Low Z low impedance mode

This professional multimeter allows fast and accurate measurement of voltage, current, resistance, capacitance, frequency, duty factor and contact temperature. Integrity and polarity can be determined using the diode test function. The automatic continuity tester notifies the user via an acoustic signal. The Digital Connection interface allows measured values to be transferred to a smartphone for easy documentation. The tool has an ergonomic, robust casing and an integrated torch for illuminating the test area.

- Precise and quick measurement of voltage, current, resistance, capacitance, frequency and duty factor
- Integrity and polarity can be determined using the easy diode test function
- Automatic continuity tester with acoustic signal
- Simple transfer of measured data through Digital Connection interface to mobile phone
- Automatic range changeover and manual range preselection
- Practical, short-term storage of the last measured value by means of data hold function
- High measurement resolution for precisely determining the most important electrical variables
- Low Z low impedance mode for the reliable prevention of stray or ghost voltages
- Peak function
- Min/Max/AVG function

TECHNICAL DATA

Measured Variable	Direct current / alternating current Direct voltage / alternating voltage Resistance Capacitance Frequency Temperature
Features	automatic measuring range Comparison measurement MAX MIN AVG HOLD automatic switch-off Maximum voltage value function (peak)
AC Voltage	Range / Resolution / Accuracy*: 6.000V / 1 mV / ± (1.0% + 5) 60.00V / 10 mV / ± (1.0% + 5) 600.0V / 0.1V / ± (1.0% + 5) 1000V / 1V / ± (1.2% + 5) Bandwidth: 50 ... 1000 Hz
DC Voltage	Range / Resolution / Accuracy*: 600.0 mV / 0.1 mV / ± (0.5% + 8) 6.000V / 1 mV / ± (0.5% + 8) 60.00V / 10 mV / ± (0.8% + 5) 600.0V / 0.1V / ± (0.8% + 5) 1000V / 1V / ± (1.0% + 3)
Dimensions (W x H x D)	75 mm x 170 mm x 48 mm



SCOPE OF DELIVERY



Item No. 083.037A GTIN (EAN) 4021563699407 SU 2