

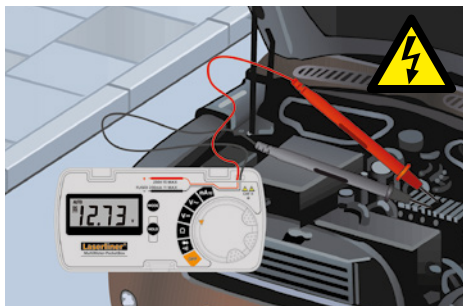
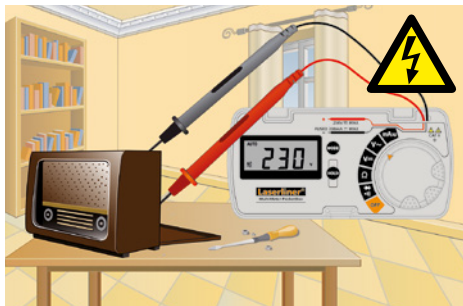
Laserliner®

MultiMeter-PocketBox



Universal MultiMeter
in practical box format with
automatic range changeover

Rev.0215



- Reliable, fast and precise **voltage, current and resistance measurement**
- **Automatic continuity tester** with acoustic signal
- **Diode test function** for determining integrity and polarity
- **Automatic function and range changeover** without reconnecting cables
- **CAT II - 250 V**
- **3 1/2 digit LCD**
- **Hold function**
- **Integrated test prods** in the box

TECHNICAL DATA

VOLTAGE RANGE
V/DC:
200 mV ... 200 V, ± (0,8% + 5 Digits)
200 V ... 250 V, ± (1% + 5 Digits)
V/AC: (40 - 400 Hz)
2 mV ... 200 V, ± (1% + 5 Digits)
200 V ... 250 V, ± (1,2% + 5 Digits)

CURRENT RANGE
A/DC:
20 mA ... 200 mA, ± (1,2% + 5 Digits)
A/AC: (40 - 400 Hz)
20 mA ... 200 mA, ± (1,5% + 5 Digits)

RESISTANCE RANGE
0 Ω ... 200 Ω, ± (1,2% + 5 Digits)
200 Ω ... 200 kΩ, ± (1,0% + 5 Digits)
200 kΩ ... 2 MΩ, ± (1,2% + 5 Digits)
2 MΩ ... 20 MΩ, ± (1,5% + 5 Digits)

MAX. INPUT VOLTAGE
250 V AC/DC

DIODE TEST open circuit voltage 1.5 V

CONTINUITY TEST
Audible signal if the resistance is < 30 Ω

INPUT RESISTANCE
> 10 MΩ (V DC, V AC)

POLARITY Sign for negative polarity

LCD bis 1999 (3 1/2 segments)

FUSE
250 mA/250 V, Ø 5 mm x 20 mm

OVERVOLTAGE CAT II - 250 V

POLLUTION DEGREE 2

DEGREE OF PROTECTION IP 40

MAX. REL. HUMIDITY
75% rH non-condensing

OPERATING TEMPERATURE
0 °C ... 40 °C

POWER SUPPLY
2 x LR44 1,5 V button cell

DIMENSIONS 113 x 56 x 23 mm

WEIGHT (incl. batteries) 101 g



Large LC display

Easy-to-use rotary
function knob



Test prod holder



MultiMeter-PocketBox
+ batteries

Packing dimension (W x H x D)
107 x 234 x 52 mm

ARTICLE	ARTICLE NO	EAN-CODE	PU
MultiMeter-PocketBox	083.028A	4 021563 690053	5

CAT II
250V

AutoSound

2x
LR44