

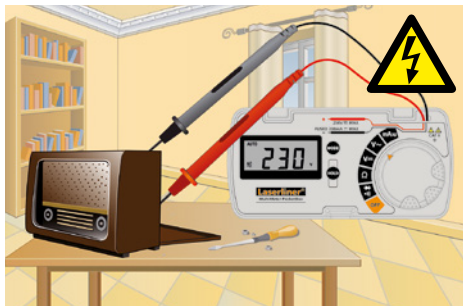
# Laserliner®

## MultiMeter-PocketBox

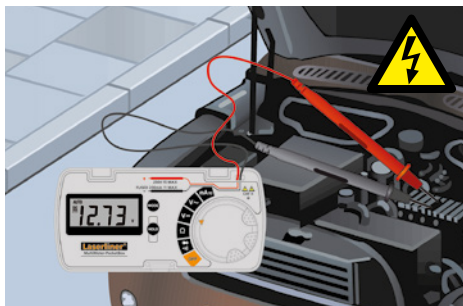


Universal MultiMeter  
in practical box format with  
automatic range changeover

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



Large LC display

Easy-to-use rotary function knob



Test prod holder

### TECHNICAL DATA

<b>VOLTAGE RANGE</b> <b>V/DC:</b> 200 mV ... 200 V, ± (0,8% + 5 Digits) 200 V ... 250 V, ± (1% + 5 Digits) <b>V/AC:</b> (40 - 400 Hz) 2 mV ... 200 V, ± (1% + 5 Digits) 200 V ... 250 V, ± (1,2% + 5 Digits)
<b>CURRENT RANGE</b> <b>A/DC:</b> 20 mA ... 200 mA, ± (1,2% + 5 Digits) <b>A/AC:</b> (40 - 400 Hz) 20 mA ... 200 mA, ± (1,5% + 5 Digits)
<b>RESISTANCE RANGE</b> 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)
<b>MAX. INPUT VOLTAGE</b> 250 V AC/DC
<b>DIODE TEST</b> open circuit voltage 1.5 V
<b>CONTINUITY TEST</b> Audible signal if the resistance is < 30 Ω
<b>INPUT RESISTANCE</b> > 10 MΩ (V DC, V AC)
<b>POLARITY</b> Sign for negative polarity
<b>LCD</b> bis 1999 (3 1/2 segments)
<b>FUSE</b> 250 mA/250 V, Ø 5 mm x 20 mm
<b>OVERVOLTAGE</b> CAT II - 250 V
<b>POLLUTION DEGREE</b> 2
<b>DEGREE OF PROTECTION</b> IP 40
<b>MAX. REL. HUMIDITY</b> 75% rH non-condensing
<b>OPERATING TEMPERATURE</b> 0 °C ... 40 °C
<b>POWER SUPPLY</b> 2 x LR44 1,5 V button cell
<b>DIMENSIONS</b> 113 x 56 x 23 mm
<b>WEIGHT</b> (incl. batteries) 101 g



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

