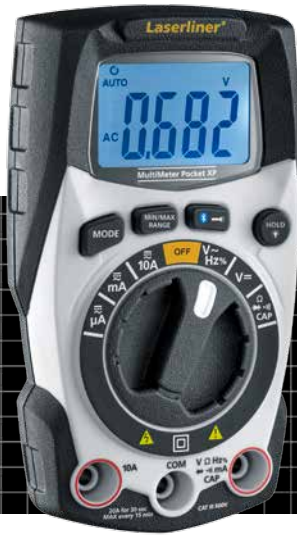


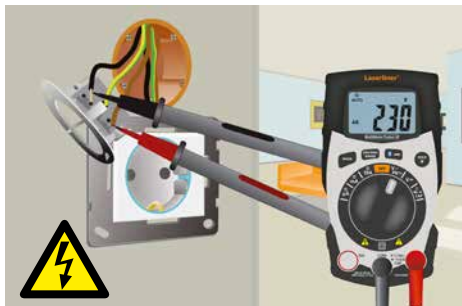
Laserliner

MultiMeter Pocket XP



Precise and robust professional multimeter in a compact design with Bluetooth

Rev.18/W05



- Precise measurements of voltage, **current, resistance, capacitance, frequency and duty factor**



- **Diode test function** for determining integrity and polarity



- Automatic range **changeover** and manual **range preselection**

- **Automatic continuity tester** with acoustic signal

- **High display resolution of 4000 counts** for exact determination of all measured quantities

- **Large measurement bandwidth** for frequency measurement from 10Hz to 10KHz

- **Data HOLD function**

- **Data HOLD function**

- **CAT III-600V, CAT IV-600V** - can be used for measurements throughout building installations

- Impact-proof, ergonomic housing **with protective rubber coating and base stand**

TECHNICAL DATA	
INPUTS / ACCURACIES	
VOLT (protected up to 600V RMS/DC, impedance 10MΩ)	
DCV: 0.4V ±(1.0% + 8) 4/40/400V ±(1.0% + 3), 600V ±(1.2% + 3)	
ACV: 4/40/400V ±(1.0% + 5), 600V ±(1.2% + 5)	
OTHER (protected up to 250V RMS/DC)	
DCA: 0.4mA ±(1.0% + 3), 4/40/400mA ±(1.5% + 3), 4/10A ±(2.5% + 5)	
ACA: 0.4mA ±(2.0% + 5), 4/40/400mA ±(2.5% + 5), 4/10A ±(3.0% + 7)	
RESISTANCE 0.4kΩ ±(1.0% + 4), 4/40/400kΩ/4MΩ ±(1.5% + 2), 40MΩ ±(3.5% + 3)	
CAPACITANCE 40nF ±(5.0% + 35), 400nF/4/40µF ±(3.0% + 5), 400/4000µF ±(4.0% + 5), ±(5.0% + 5)	
FREQUENCY 10Hz ... 10kHz ±(1.0% + 5)	
DUTY CYCLE 1% ... 99% ±(1.2% + 2)	
DIODE TEST Test current/voltage ≤ 0.3 mA / ≤ 3.3 V	
CONTINUITY TEST Test current ≤ 0.5 mA Response threshold ≤ 50 Ohm	
DISPLAY RESOLUTION 4000 counts	
AUTO-POWER-OFF 15 min.	
OVERVOLTAGE CAT III - 600V, CAT IV - 600V	
POLLUTION DEGREE 2	
POWER SUPPLY 2 x AAA 1.5 Volt batteries	
FUSE 10A / 600V, flink (5 x 20 mm), 500mA / 600V flink (5 x 20 mm)	
OPERATING CONDITIONS Max. humidity 80% rH, no condensation up to 31°C, at higher levels linear derating up to 50% rH / ≤ 40°C, max. altitude 2000 m above sea level	
STORAGE CONDITIONS -20°C ... 60°C, Max. humidity 80% rH	
DIMENSIONS 67 x 120 x 47 mm	
WEIGHT 262 g	



Large LCD display with background lighting



Easy-to-use rotary function knob



Test prod holder



Super-bright, integrated flashlight



MultiMeter-Pocket XP

+ 2 test prods
+ batteries
+ Softbag

Packing dimension (W x H x D)
266 x 90 x - 80 mm

ARTICLE	ARTICLE NO	EAN-CODE	PU
MultiMeter Pocket XP	083.036A	4 021563 699391	2

