

Elma 6100BT IP65 True RMS Multimeter with Bluetooth

Free APP and build in, bright LED torch light



Elma 6100BT is a rugged true RMS AC/DC mini multimeter equipped with Bluetooth function. The instrument measures current, voltage, frequency, capacitance, resistance and continuity. Furthermore, the instrument provides a custom range for external current clamp, measuring as much as 3000A using the flexible clamp ElmaFlex 430.

Using the Bluetooth function and free app, Elma Link, available for both iOS and Android, Elma 6100BT becomes a safe and clever documentation tool. Watch the display directly on your Android/iOS device and perform measurements in safe distance from dangerous voltage. Watch and record all values and trends directly on your phone. Save and attach comments to measurements and share e.g. by mail.

Elma 6100BT is equipped with back lit display and bright LED torch light, data hold, max/min and auto power off. The instrument fulfills EN61010-1 CAT III 600V and is delivered with test leads, batteries and manual.

Technical data:

Voltage AC/DC:	0...600m...6...60...600V
Accuracy:	AC: $\pm 1,0\% + 5D$, DC: $\pm 1,0\% + 3D$
Current AC/DC:	0-600 μ -6000 μ -60m-600m-10A
Resistance:	0...600...6k...60k...600k...6M...60M Ω
Frequency:	10Hz...10MHz
Capacitance:	0...60n...600n...6 μ ...60 μ ...600 μ ...6000 μ F
Display:	3 6/7 digit, 6000 counts
Battery:	2 stk. 1,5V LR03 AAA (Incl.)
Dimensions:	121x67x35mm
Weight:	190g

Related products

EAN	EL-NR	Product
200100		Calibration multimeter 4,5-5,5 digits
5706445140398	6398167442	Hang your measurement kit as you want to
5706445840496	6398215093	ElmaFlex 430 flex current clamp 3 ranges 30/300/3000A AC
5706445140183	6398167073	Universal bag Elma Mini - Professional instrument bag
5703534830307	8798324045	Set of test leads with changeable 2/4mm tips