



### **IEK DIGITAL MULTIMETER UNIVERSAL M838**

The multimeters are combined electrical measuring instruments with several functions (as minimum set, functionality of voltmeter, ammeter and ohmmeter is provided). The current clamps allow for contactless measurements of currents with high accuracy, without interrupting current supply to consumers. IEK digital multimeters and current clamps meet requirements of GOST R 52319 (IEC 61010-1) for instruments safety and GOST R 51522.1 (IEC 61326-1), GOST R 51522.2 (IEC 61326-2-2) for EMC. Well-balanced range of products that satisfies demands of both professionals and amateurs.

Enhanced set of accessories ensures that instrument is ready for work right after purchase.

Check of measurement accuracy. Indication: EV005572

Measuring range selection: EV000243

Max. voltage measuring range, AC: 750

Lowest resolution, AC voltage: EV006947

Max. voltage measuring range, DC: 1000

Lowest resolution, DC voltage: EV006921

Max. current measuring range, AC: 10

Lowest resolution, AC current: EV006920

Max. current measuring range, DC: 10.0

Lowest resolution, DC current: EV006926

Max. measuring measurement range: 2

Lowest resolution, resistance: EV006922

Measuring circuit category: EV007168

Width: 70

Height: 24.0

Voltage type: EV000509

Measurement method: IEK\_V0000375

Overload protector: ??

Degree of protection (IP): EV006405

Ambient temperature: 0...40

Max display reading: 1999

Supply voltage: 9

Length: 126.0

Weight: 0.15

Diode verification range: 2,8? / 1??

Test range of transistors hFE: 0...1000

Resistance measurement range: 200 ??...2000 ??...20 ???...200 ???...2000 ???

Temperature measurement range: -20...+1370

Enclosure insulation: IEK\_V0000374

Pret: 60,47 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/digital-multimeter-universal-m838-313927>