

Art.No.	article name
196402109	Digital Multimeter, 7 functions

Digital Multimeter 7 functions Display:15×32mm LCD DC Voltage: 200m/2/20/200/300V ± 0.8% AC Voltage 200/300V ± 1.2% DC Current: 2m/20m/200mA ± 1.0% Resistance: 200/2K/20K/200K/2MΩ ± 1.0% Diode Test: Test Current 0.80mA Test voltage 3VBattery test: 1.5V/9V± 1.0% Signal Generator: 50Hz square wave Power: CR2032-3V



Technical data	196402109
Measured value memory	no
True RMS measurement	no
Continuity test	no
Capacitance measurement	no
Frequency measurement	no
With decibel measurement (dB)	no
Explosion-tested version	no
Analogue bar graph display	no
Bluetooth interface	no
Min. value storage	no
Nominal test voltage 100 V	no V
Nominal test voltage 1000 V	no V
Nominal test voltage 250 V	no V
Nominal test voltage 500 V	no V
Relative value measurement	no
Analogue bar graph display analogue/logarithmical	no
Milliohm measurement with 4 wire technique (Kelvin connection)	no
Temperature measurement RTD	no
Temperature measurement TC	no
Nominal test voltage 10 V	no V
Nominal test voltage 50 V	no V
Cable length measurement	no
Cable symmetry testing for two wire connections a-b-E	no
Power and energy measurement	no
Harmonics analysis/power quality	no
Rotational speed measuring	no
Max. voltage measuring circuit category	300 V
IR interface	no
Resistance test/diode test	yes
Inductance measurement	no
With conductivity measurement	no

Technische Beschreibungen, Abbildungen und Leistungsangaben stellen keine zugesagten Eigenschaften dar, sondern sind nur unverbindliche Informationen. Änderungen aufgrund technischen Fortschritts, Normänderungen, veränderter Fertigungsverfahren oder Konstruktionsverbesserungen bleiben ausdrücklich vorbehalten. Stand: 20.03.2024

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Max. voltage measuring range, AC	500 V	
Max. current measuring range, DC	0.20 A	
Max. resistance measuring range	2 MOhm	
Max. value storage	no	
Multiple display	no	
Peak value memory	no	
Duty cycle measurements	no	
Measuring range selection	Manual	
Lowest resolution, DC current	1 $\mu$ A	
Lowest resolution, AC voltage	100 mV	
Lowest resolution, resistance	0.1 Ohm	
Measuring circuit category	CAT III	
Packaging break	N	