


Art.-No.	VE	PG	EAN
196402109	3	191	 4 008224 650311

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/2M? ± 1.0% Diode
Test: Test Current 0.80mA Test voltage 3V Battery test: 1.5V/9V± 1.0% Signal
Generator:50Hz square wave Power: CR2032-3V



Technical data	196402109
Measuring range selection	Manual
Lowest resolution, AC voltage	100 mV
Lowest resolution, DC current	1 µA
Lowest resolution, resistance	0.1 Ohm
Measuring circuit category	CAT III
Analogue bar graph display	No
Analogue bar graph display analogue/logarithmical	No
Multiple display	No
Max. voltage measuring range, AC	500V
Max. voltage measuring range, DC	500V
Max. current measuring range, DC	0.2A
Max. resistance measuring range	2MOhm
Milliohm measurement with 4 wire technique (Kelvin connection)	No
Temperature measurement	No
Temperature measurement RTD	No
Temperature measurement TC	No
Capacitance measurement	No
Frequency measurement	No
Resistance test/diode test	Yes
Nominal test voltage 10 V	No
Nominal test voltage 50 V	No
Nominal test voltage 100 V	No
Nominal test voltage 250 V	No
Nominal test voltage 500 V	No
Nominal test voltage 1000 V	No
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
With decibel measurement (dB)	No
Relative value measurement	No
Inductance measurement	No

Technical data	196402109
Conductivity measurement	No
Continuity test	No
Data hold	No
Maximum value storage	No
Min. value storage	No
Peak value memory	No
True RMS measurement	No
Duty cycle measurements	No
Rotational speed measuring	No
Measured value memory	No
Bluetooth interface	No
IR interface	No
Max. voltage measuring circuit category	300V
Explosion-tested version	No