

MULTIFUNCTION MULTIMETER

Precision multimeter with non-contact NCV measurement



Our JT-MT01 multimeter is an absolute must-have for every technology enthusiast and professional. Its versatility makes it your ideal companion for all electrical measurements:

From voltages to currents to resistors, diodes, capacitances, frequencies and even temperatures. Experience absolute safety and convenience with the addition of Non-Contact Voltage (NCV) voltage measurement, which allows you to detect live wires without physical contact.

MAIN FEATURES

Special functions	Measurement of voltages, currents, resistors, diodes, capacitances, frequencies and temperatures Additional Non-Contact Voltage (NCV) Voltage measurement Measurement of current-carrying lines Storage of up to 8 data sets 3 different measuring modes (normal, recording mode, monitoring mode)
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Measuring range voltage 0 - 999,9 V (DC), 0 - 750 V (AC)

Measuring range current 0 - 9,999 A

Measuring range resistance 0 - 99,99 MΩ

Measuring range capacity 0 - 99,99 mF

Measuring range frequency 0 - 9,999 MHz

Measuring range temperature -55 - 1300 °C

More measurements Diodes, continuity test, NCV, current-carrying lines

TECHNICAL SPECIFICATIONS

Voltage accuracy (DC) $\pm(0,5\% + 3 \text{ digits})$

Voltage accuracy (AC) $\pm(1\% + 3 \text{ digits})$

Current accuracy (DC) $\pm(1,2\% + 3 \text{ digits})$

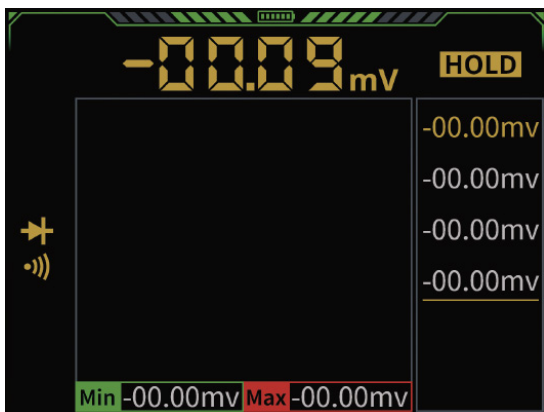
Current accuracy (AC) $\pm(1,5\% + 3 \text{ digits})$

Resistance accuracy 0 - 9,999 MΩ: $\pm(0,5\% + 3 \text{ digits})$
> 9,999 MΩ: $\pm(1,5\% + 3 \text{ digits})$

Capacitance accuracy 0 - 999,9 μF: $\pm(2,0\% + 5 \text{ digits})$
> 9,999 mF: $\pm(5,0\% + 20 \text{ digits})$

Frequency accuracy $\pm(0,1\% + 2 \text{ digits})$

Capture every important moment: Store up to 8 records with ease and switch between 3 different measurement modes as needed: Normal, detailed recording mode, or monitoring mode that sounds an alarm at limits you set. This multimeter convinces not only with its functionality, but also with its reliability and accuracy.



Temperature accuracy	±(2,5% + 5 digits)
Fuse in power input	10 A, 1 A
Working temperature	0 - 40 ° C
Storage temperature	-20 - 60 ° C
Working humidity	< 75 %
Working temperature	< 80 %
Battery capacity	1500 mAh
Display	2,4" TFT Display, 240 x 320 pixels

ADDITIONAL INFORMATION	
Weight	185 g
Article no.	JT-MT01
Items shipped	JT-MT01, manual, USB-C cable, 2x test probes
Customs tariff no.	90302000
EAN	4250236826820