

Code: UT-202A+

CLAMP METER UT-202A+ UNI-T

Net: 21.28 EUR Gross: 21.28 EUR

The UT-202A+ is a universal digital meter equipped with clamps enabling the measurement of high currents. The device measures: voltage, current, frequency, resistance and capacity. In addition, the meter has an electric field detection function (NCV).

The meter is equipped with the True RMS transducer enabling accurate measurement of the RMS current and voltage for both sinusoidal and distorted waveforms.



SPECIFICATION

DC voltage measurement:	600 mV $\pm$ (0.7% + 3) @ 0.1 mV , 6 V $\pm$ (0.5% + 2) @ 0.001 V , 60 V $\pm$ (0.7% + 3) @ 0.01 V , 600 V $\pm$ (0.7% + 3) @ 0.1 V
AC voltage measurement:	6 V $\pm$ (1% + 5) @ 0.001 V , 60 V $\pm$ (0.8% + 5) @ 0.01 V , 600 V $\pm$ (0.8% + 5) @ 0.1 V
DC current measurement:	—
AC current measurement:	6 A $\pm$ (4% + 10) @ 0.001 , 60 A $\pm$ (2% + 10) @ 0.01 A , 600 A $\pm$ (2% + 10) @ 0.1 A
Resistance measurement:	600 Ω $\pm$ (1% + 2) @ 0.1 Ω , 6 k Ω $\pm$ (0.8% + 2) @ 0.001 k Ω , 60 k Ω $\pm$ (0.8% + 2) @ 0.01 k Ω , 600 k Ω $\pm$ (0.8% + 2) @ 0.1 k Ω , 6 M Ω $\pm$ (2% + 5) @ 0.001 M Ω , 60 M Ω $\pm$ (0.8% + 2) @ 0.01 M Ω
Capacitance measurement:	6 nF $\pm$ (4% + 10) @ 0.001 nF , 60 nF $\pm$ (4% + 10) @ 0.01 nF , 600 nF $\pm$ (4% + 10) @ 0.1 nF , 6 μ F $\pm$ (4% + 5) @ 0.001 μ F , 60 μ F $\pm$ (4% + 5) @ 0.01 μ F , 600 μ F $\pm$ (4% + 5) @ 0.1 μ F , 6 mF $\pm$ (10%) @ 0.001 mF , 60 mF $\pm$ (10%) @ 0.01 mF
Inductance measurement:	—
Frequency measurement:	10 Hz ... 10 MHz $\pm$ (0.1% + 4) @ 0.01 Hz ... 0.01 MHz 0.1 % 99.9 % $\pm$ (3% + 5)

DELTA-OPTI Monika Matysiak; <https://www.delta.poznan.pl>
POL; 60-713 Poznań; Graniczna 10
e-mail: delta-opti@delta.poznan.pl; tel: +(48) 61 864 69 60

Temperature measurement:	—
Automatic change of measuring ranges:	✓
Diode test:	✓
Sound signal of the continuity test:	✓
RS-232:	—
USB:	—
Main features:	• True RMS - accurate measurement of the RMS current and voltage for any waveform, • NCV - electric field detection function, • REL - relative measurement mode, • Writing the value MAX / MIN, • Hold - stopping the meter reading, • Flashlight built-in, • Large, readable LCD display with backlight, • Low battery indicator, • Aesthetic and solid construction, • The set includes a practical case
Power supply:	2 x 1.5V, type AAA/LR03 battery - included
Weight:	0.23 kg
Dimensions:	216 x 71 x 35 mm
Manufacturer / Brand:	UNI-T
Guarantee:	2 years

PRESENTATION

Front panel:



Place for batteries 2 x 1.5V AAA:



In the kit:



Device is secured by handy case:



PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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