

Code: UT-120C

UNIVERSAL METER **UT-120C** UNI-T

Net: 105.17 PLN Gross: 105.17 PLN



The UT-120C is a universal digital meter used to measure: voltage, current, resistance, frequency and to check the correct operation of diodes.

The product has a very small dimensions. The device has an automatic change of measuring ranges.

SPECIFICATION

DC voltage measurement:	400 mV \pm (0.8% + 3) @ 0.1 mV , 4 V \pm (0.8% + 1) @ 1 mV , 40 V \pm (0.8% + 1) @ 10 mV , 400 V \pm (0.8% + 1) @ 100 mV , 600 V \pm (1% + 3) @ 1 V
AC voltage measurement:	4 V \pm (1.2% + 3) @ 1 mV , 40 V \pm (1.2% + 3) @ 10 mV , 400 V \pm (1.2% + 3) @ 100 mV , 600 V \pm (1.5% + 5) @ 1 V
DC current measurement:	400 μ A \pm (1% + 3) @ 0.1 μ A , 4 mA \pm (1% + 3) @ 1 μ A , 40 mA \pm (1.2% + 5) @ 0.01 mA , 400 mA \pm (1.2% + 5) @ 0.1 mA
AC current measurement:	400 μ A \pm (1.5% + 5) @ 0.1 μ A , 4 mA \pm (1.5% + 5) @ 0.001 mA , 40 mA \pm (2% + 5) @ 0.01 mA , 400 mA \pm (2% + 5) @ 0.1 mA
Resistance measurement:	400 Ω \pm (1.2% + 2) @ 0.1 Ω , 4 k Ω \pm (1% + 2) @ 1 Ω , 40 k Ω \pm (1% + 2) @ 10 Ω , 400 k Ω \pm (1% + 2) @ 100 Ω , 4 M Ω \pm (1.2% + 2) @ 1 k Ω , 40 M Ω \pm (1.5% + 2) @ 10 k Ω
Capacitance measurement:	4 nF \pm (4% + 3) @ 0.001 nF , 40 nF \pm (4% + 3) @ 0.01 nF , 400 nF \pm (4% + 3) @ 0.1 nF , 4 μ F \pm (4% + 3) @ 0.001 μ F , 40 μ F \pm (4% + 3) @ 0.01 μ F , 100 μ F \pm (5% + 10) @ 0.1 μ F
Inductance measurement:	—

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Frequency measurement:	99.99 Hz \pm (0.5% + 3) @ 0.01 Hz 999.9 Hz \pm (0.5% + 3) @ 0.1 Hz , 9.999 kHz \pm (0.5% + 3) @ 0.001 kHz , 99.99 kHz \pm (0.5% + 3) @ 0.01 kHz , 1 % ... 99.9 % @ 0.1 %
Temperature measurement:	—
Automatic change of measuring ranges:	✓
hFE:	—
Diode test:	✓
Sound signal of the continuity test:	✓
Checking TTL logic states:	—
RS-232:	—
USB:	—
Main features:	<ul style="list-style-type: none"> • Hold - stopping the meter reading, • REL - relative measurement mode, • Large, readable LCD display, • Low battery indicator, • Aesthetic and solid construction, • Automatic shutdown after 30 minutes of inactivity
Power supply:	CR2032 lithium battery - included
Weight:	0.08 kg
Dimensions:	110 x 58 x 13 mm
Manufacturer / Brand:	UNI-T
Guarantee:	2 years

PRESENTATION



The product has a very small dimensions:

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Internal view of the housing:



In the kit:



Device is secured by handy case:



OUR OPINIONS



- Very small dimensions of the device.

PACKAGE

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