

Code: UT-136C+

UNIVERSAL METER **UT-136C+** UNI-T

Net: **20.38 EUR** Gross: **20.38 EUR**



The UT-136C+ is a universal digital meter used to measure: voltage, current, resistance, capacity, frequency, temperature and checking the correct operation of diodes.

The kit includes a thermocouple of type "K" (chromel/alumel).

SPECIFICATION

DC voltage measurement:	400 mV \pm (0.7% + 3) @ 0.1 mV , 4 V \pm (0.5% + 2) @ 0.001 V , 40 V \pm (0.7% + 3) @ 0.01 V , 400 V \pm (0.7% + 3) @ 0.1 V , 1000 V \pm (0.7% + 3) @ 1 V
AC voltage measurement:	400 mV \pm (1.0% + 3) @ 0.1 mV , 4 V \pm (0.7% + 3) @ 0.001 V , 40 V \pm (1.0% + 3) @ 0.01 V , 400 V \pm (1.0% + 3) @ 0.1 V , 1000 V \pm (1.0% + 3) @ 1 V
DC current measurement:	400 μ A \pm (1.0% + 3) @ 0.1 μ A , 4000 μ A \pm (1.0% + 3) @ 1 μ A , 40 mA \pm (1.0% + 3) @ 0.01 mA , 400 mA \pm (1.0% + 3) @ 0.1 mA , 4 A \pm (1.2% + 5) @ 0.001 A , 10 A \pm (1.2% + 5) @ 0.01 A
AC current measurement:	400 μ A \pm (1.2% + 5) @ 0.1 μ A , 4000 μ A \pm (1.2% + 5) @ 1 μ A , 40 mA \pm (1.2% + 5) @ 0.01 mA , 400 mA \pm (1.2% + 5) @ 0.1 mA , 4 A \pm (1.2% + 5) @ 0.001 A , 10 A \pm (2.0% + 5) @ 0.01 A
Resistance measurement:	400 Ω \pm (1.0% + 2) @ 0.1 Ω , 4 k Ω \pm (0.8% + 2) @ 0.001 k Ω , 40 k Ω \pm (0.8% + 2) @ 0.01 k Ω , 400 k Ω \pm (0.8% + 2) @ 0.1 k Ω , 4 M Ω \pm (1.2% + 2) @ 0.001 M Ω , 40 M Ω \pm (1.5% + 5) @ 0.01 M Ω

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Capacitance measurement:	4 nF ± (4% + 10) @ 0.001 nF , 40 nF ± (4% + 10) @ 0.01 nF , 400 nF ± (4% + 10) @ 0.1 nF , 4 μF ± (4% + 10) @ 0.001 μF , 40 μF ± (4% + 10) @ 0.01 μF , 400 μF ± (4% + 10) @ 0.1 μF , 4 mF ± (4% + 10) @ 0.001 mF , 40 mF ± (4% + 10) @ 0.01 mF
Inductance measurement:	—
Frequency measurement:	400 Hz ... 40 MHz ± (0.1% + 4) @ 0.1 Hz ... 0.01 MHz
Square-wave signal duty ratio measurement:	—
Temperature measurement:	<ul style="list-style-type: none"> • °C : -40 ... 40 °C ± 4 @ 1 °C , >40 ... 500 °C ± (1.0% + 5) @ 1 °C , >500 ... 1000 °C ± (2.0% + 5) @ 1 °C , • °F : -40 ... 104 °F ± 5 @ 1 °F , >104 ... 932 °F ± (1.5% + 5) @ 1 °F , >932 ... 1832 °F ± (2.5% + 5) @ 1 °F
hFE:	✓
Diode test:	✓
Sound signal of the continuity test:	✓
Checking TTL logic states:	—
RS-232:	—
Main features:	<ul style="list-style-type: none"> • Large, readable LCD display with backlight • Hold - stopping the meter reading • Aesthetic and solid construction
Power supply:	2 x 1.5V, type AA/LR6/FR6 battery - included
Dimensions:	177 x 83 x 57 mm
Manufacturer / Brand:	UNI-T
Guarantee:	2 years

PRESENTATION





Rear view:



Place for batteries 2 x 1.5V AA:



In the kit:



PACKAGE

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