



DATA SHEET

Code: UT-132C

UNIVERSAL METER **UT-132C** UNI-T

UT-132C is a universal digital meter used to measure: voltage, current, resistance. The device also has a temperature measurement function.



DC voltage measurement:	200 mV \pm (0.5% + 2) @ 0.1 mV , 2 V \pm (0.5% + 2) @ 1 mV , 20 V \pm (0.5% + 2) @ 10 mV , 200 V \pm (0.5% + 2) @ 100 mV , 600 V \pm (0.8% + 2) @ 1 V
AC voltage measurement:	200 V \pm (1.2% + 3) @ 0.1 mV : 45 Hz ... 400 Hz , 600 V \pm (1.2% + 3) @ 1 mV : 45 Hz ... 400 Hz
DC current measurement:	2000 μ A \pm (1% + 2) @ 1 μ A , 20 mA \pm (1% + 2) @ 0.01 mA , 200 mA \pm (1% + 2) @ 0.1 mA , 10 A \pm (2% + 5) @ 0.01 A
AC current measurement:	-
Resistance measurement:	200 Ω \pm (0.8% + 5) (not included) @ 0.1 Ω , 2 k Ω \pm (0.8% + 5) @ 1 Ω , 20 k Ω \pm (0.8% + 5) @ 10 Ω , 200 k Ω \pm (0.8% + 5) @ 100 Ω , 2 M Ω \pm (0.8% + 5) @ 1 k Ω , 20 M Ω \pm (1% + 5) @ 10 k Ω
Capacitance measurement:	-
Inductance measurement:	-



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



DATA SHEET

Frequency measurement:	-
Square-wave signal duty ratio measurement:	-
Temperature measurement:	-40 ... -20 °C - (8% + 5) @ 1 °C -20 ... 0 °C ± 4 @ 1 °C 0 ... 100 °C ± (1% + 3) @ 1 °C 100 ... 1000 °C ± (2.5% + 2) @ 1 °C
Automatic change of measuring ranges:	-
hFE:	✓
Diode test:	✓
Sound signal of the continuity test:	✓
Checking TTL logic states:	-
RS-232:	-
Main features:	<ul style="list-style-type: none">• Hold - stopping the meter reading,• LCD display,• Aesthetic and solid construction,• Low battery level alarm
Power supply:	9V, type 6F22 battery - included
Weight:	0.2 kg
Dimensions:	140 x 74 x 38 mm
Manufacturer / Brand:	UNI-T
Guarantee:	2 years