

Code: UT-39C

UNIVERSAL METER **UT-39C** UNI-T

Net: **23.11 EUR** Gross: **23.11 EUR**

The UT-39C is a universal digital meter used to measure: voltage, current, resistance, capacity, frequency, hFE, temperature and checking the correct operation of diodes.



SPECIFICATION

DC voltage measurement:	200 mV $\pm$ (0.5% + 1) @ 0.1 mV , 2 V $\pm$ (0.5% + 1) @ 0.001 V , 20 V $\pm$ (0.5% + 1) @ 0.01 V , 200 V $\pm$ (0.5% + 1) @ 0.1 V , 1000 V $\pm$ (0.8% + 2) @ 1 V
AC voltage measurement:	2 V $\pm$ (0.8% + 3) @ 0.001 V , 20 V $\pm$ (0.8% + 3) @ 0.01 V , 200 V $\pm$ (0.8% + 3) @ 0.1 V , 750 V $\pm$ (1.2% + 3) @ 1 V
DC current measurement:	2 mA $\pm$ (0.8% + 1) @ 0.001 mA , 200 mA $\pm$ (1.5% + 1) @ 0.1 mA , 20 A $\pm$ (2.0% + 5) @ 10 mA
AC current measurement:	2 mA $\pm$ (1.0% + 3) @ 0.001 mA , 200 mA $\pm$ (1.8% + 3) @ 0.1 mA , 20 A $\pm$ (3.0% + 5) @ 0.01 A
Resistance measurement:	200 Ω $\pm$ (0.8% + 3) @ 0.1 Ω , 2 k Ω $\pm$ (0.8% + 1) @ 0.001 k Ω , 20 k Ω $\pm$ (0.8% + 1) @ 0.01 k Ω , 2 M Ω $\pm$ (0.8% + 1) @ 0.001 M Ω , 20 M Ω $\pm$ (1.0% + 2) @ 0.01 M Ω , 200 M Ω $\pm$ (5%(RD-10) + 10) @ 0.1 M Ω * *RD - reading value
Capacitance measurement:	2 nF $\pm$ (4% + 3) @ 0.001 nF , 200 nF $\pm$ (4% + 3) @ 0.1 nF , 20 μ F $\pm$ (4% + 3) @ 0.01 μ F
Inductance measurement:	—

Frequency measurement:	2 kHz $\pm$ (2.0% + 5) @ 0.001 kHz , 20 kHz $\pm$ (1.5% + 5) @ 0.01 kHz
Temperature measurement:	-40 ... 0 °C $\pm$ (4% + 4) @ 1 °C , 1 ... 400 °C $\pm$ (2% + 8) @ 1 °C , 401 ... 1000 °C $\pm$ (3% + 10) @ 1 °C
Automatic change of measuring ranges:	—
hFE:	✓
Diode test:	✓
Sound signal of the continuity test:	✓
Checking TTL logic states:	—
RS-232:	—
Main features:	• Large, readable LCD display with backlight • Freezing the last reading • Low battery level alarm • Aesthetic and solid construction
Power supply:	9V, type 6F22 battery - included
Weight:	0.31 kg
Dimensions:	172 x 83 x 41 mm
Manufacturer / Brand:	UNI-T
Guarantee:	2 years

PRESENTATION

Front panel:



Rear view:



Place for 9V battery:



In the kit:



PACKAGE

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