

Code: UT-51

UNIVERSAL METER **UT-51** UNI-T

Net: **27.31 EUR** Gross: **27.31 EUR**

The UT-51 is universal digital multimeter designed to measurement of: voltage, current, resistance, hFE, 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:	200 mV $\pm$ (1.2% + 3) @ 0.1 mV , 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:	20 μ A $\pm$ (2.0% + 5) @ 0.01 μ A , 200 μ A $\pm$ (0.8% + 1) @ 0.1 μ A , 2 mA $\pm$ (0.8% + 1) @ 0.001 mA , 20 mA $\pm$ (0.8% + 1) @ 0.01 mA , 200 mA $\pm$ (1.5% + 1) @ 0.1 mA , 2 A $\pm$ (1.5% + 1) @ 0.001 A , 10 A $\pm$ (2.0% + 5) @ 0.01 A
AC current measurement:	200 μ A $\pm$ (1.8% + 3) @ 0.1 μ A , 2 mA $\pm$ (1.0% + 3) @ 0.001 mA , 20 mA $\pm$ (1.0% + 3) @ 0.01 mA , 200 mA $\pm$ (1.8% + 3) @ 0.1 mA , 2 A $\pm$ (1.8% + 3) @ 0.001 A , 10 A $\pm$ (3.0% + 7) @ 0.01 A

Resistance measurement:	$200\ \Omega \pm (0.8\% + 3) @ 0.1\ \Omega$, $2\ k\Omega \pm (0.8\% + 1) @ 0.001\ k\Omega$, $20\ k\Omega \pm (0.8\% + 1) @ 0.01\ k\Omega$, $200\ k\Omega \pm (0.8\% + 1) @ 0.1\ k\Omega$, $2\ M\Omega \pm (0.8\% + 1) @ 0.001\ M\Omega$, $20\ M\Omega \pm (1.0\% + 2) @ 0.01\ M\Omega$, $200\ M\Omega \pm (5\%(RD-10) + 10) @ 0.1\ M\Omega *$ *RD - reading value
Capacitance measurement:	—
Inductance measurement:	—
Frequency measurement:	—
Temperature measurement:	—
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 • Low battery level alarm • Aesthetic and solid construction
Power supply:	9V, type 6F22 battery - included
Weight:	0.5 kg
Dimensions:	203 x 98 x 56 mm
Manufacturer / Brand:	UNI-T
Guarantee:	2 years

PRESENTATION

Front panel:





Rear view:



The device is equipped with a height-adjustable support:



Place for 9V battery:



In the kit:



PACKAGE

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