

Code: UT-51

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

Net: **19.18 EUR** Gross: **23.59 EUR**



The UT-51 is universal digital multimeter designed to measurement of: voltage, current, resistance, hFE, diodes.

## SPECIFICATION

DC voltage measurement:	200 mV ± (0.5% + 1) @ 0.1 mV , 2 V ± (0.5% + 1) @ 0.001 V , 20 V ± (0.5% + 1) @ 0.01 V , 200 V ± (0.5% + 1) @ 0.1 V , 1000 V ± (0.8% + 2) @ 1 V
AC voltage measurement:	200 mV ± (1.2% + 3) @ 0.1 mV , 2 V ± (0.8% + 3) @ 0.001 V , 20 V ± (0.8% + 3) @ 0.01 V , 200 V ± (0.8% + 3) @ 0.1 V , 750 V ± (1.2% + 3) @ 1 V
DC current measurement:	20 μA ± (2.0% + 5) @ 0.01 μA , 200 μA ± (0.8% + 1) @ 0.1 μA , 2 mA ± (0.8% + 1) @ 0.001 mA , 20 mA ± (0.8% + 1) @ 0.01 mA , 200 mA ± (1.5% + 1) @ 0.1 mA , 2 A ± (1.5% + 1) @ 0.001 A , 10 A ± (2.0% + 5) @ 0.01 A
AC current measurement:	200 μA ± (1.8% + 3) @ 0.1 μA , 2 mA ± (1.0% + 3) @ 0.001 mA , 20 mA ± (1.0% + 3) @ 0.01 mA , 200 mA ± (1.8% + 3) @ 0.1 mA , 2 A ± (1.8% + 3) @ 0.001 A , 10 A ± (3.0% + 7) @ 0.01 A

Resistance measurement:	$200 \Omega \pm (0.8\% + 3) @ 0.1 \Omega$ , $2 \text{ k}\Omega \pm (0.8\% + 1) @ 0.001 \text{ k}\Omega$ , $20 \text{ k}\Omega \pm (0.8\% + 1) @ 0.01 \text{ k}\Omega$ , $200 \text{ k}\Omega \pm (0.8\% + 1) @ 0.1 \text{ k}\Omega$ , $2 \text{ M}\Omega \pm (0.8\% + 1) @ 0.001 \text{ M}\Omega$ , $20 \text{ M}\Omega \pm (1.0\% + 2) @ 0.01 \text{ M}\Omega$ , $200 \text{ M}\Omega \pm (5\%(\text{RD}-10) + 10) @ 0.1 \text{ M}\Omega$ *  *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:	<ul style="list-style-type: none"> <li>• Large, readable LCD display</li> <li>• Low battery level alarm</li> <li>• Aesthetic and solid construction</li> </ul>
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:



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e-mail: delta-opti@delta.poznan.pl; tel: +(48) 61 864 69 60

Rear view:



The device is equipped with a height-adjustable support:



Place for 9V battery:



In the kit:

