

Code: UT-58A

UNIVERSAL METER UT-58A UNI-T

Net: 146.90 PLN Gross: 180.69 PLN

The UT-58A is a universal digital meter used to measure: voltage, current, resistance, capacitance, hFE, and checking the correct operation of diodes.

**SPECIFICATION**

DC voltage measurement:	200 mV ± (0.5% + 1) @ 0.1 mV , 2 V ± (0.5% + 1) @ 1 mV , 20 V ± (0.5% + 1) @ 10 mV , 200 V ± (0.5% + 1) @ 100 mV , 1000 V ± (0.8% + 2) @ 1 V
AC voltage measurement:	2 V ± (0.8% + 3) @ 1 mV , 20 V ± (0.8% + 3) @ 10 mV , 200 V ± (0.8% + 3) @ 100 mV , 750 V ± (1.2% + 3) @ 1 V
DC current measurement:	20 μA (0.8% + 1) @ 0.01 μA , 2 mA ± (0.8% + 1) @ 1 μA , 20 mA ± (0.8% + 1) @ 10 μA , 200 mA ± (1.5% + 1) @ 0.1 mA , 20 A ± (2% + 5) @ 10 mA
AC current measurement:	2 mA ± (1% + 3) @ 1 μA , 200 mA ± (1.8% + 3) @ 0.1 mA , 20 A ± (3% + 5) @ 1 mA
Resistance measurement:	200 Ω ± (0.8% + 3) @ 0.1 Ω , 2 kΩ ± (0.8% + 1) @ 1 Ω , 20 kΩ ± (0.8% + 1) @ 10 Ω , 2 MΩ ± (0.8% + 1) @ 1 kΩ , 20 MΩ ± (1% + 2) @ 10 kΩ , 200 MΩ ± (5% + 10) @ 100 kΩ
Capacitance measurement:	2 nF ± (4% + 3) @ 1 pF , 200 nF ± (4% + 3) @ 0.1 nF , 100 μF ± (5% + 4) @ 0.1 μF
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

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"> • Large, readable LCD display with backlight • Freezing the last reading • Low battery level alarm • Automatic shutdown after 15 minutes of inactivity • Aesthetic and solid construction
Power supply:	9V, type 6F22 battery - included
Weight:	0.35 kg
Dimensions:	179 x 88 x 39 mm
Manufacturer / Brand:	UNI-T
Guarantee:	2 years

PRESENTATION

Front panel:



Rear view:



Internal view of the housing:



Included, among others measuring adapter:



In the kit:



PACKAGE

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