

Code: UT-33B+

## UNIVERSAL METER **UT-33B+** UNI-T

UT-33B+ is a universal digital meter used to measure: voltage, current, resistance. The device also has a built-in battery tester.



DC voltage measurement:	200 mV ± (0.7% + 3) @ 0.1 mV , 2000 mV ± (0.5% + 2) @ 1 mV , 20 V ± (0.7% + 3) @ 10 mV , 200 V ± (0.7% + 3) @ 100 mV , 600 V ± (0.7% + 3) @ 1 V
AC voltage measurement:	200 V ± (1.2% + 3) @ 100 mV , 600 V ± (1.2% + 3) @ 1 V
DC current measurement:	200 µA ± (1% + 2) @ 0.1 µA , 200 mA ± (1% + 2) @ 100 µA , 10 A ± (1.2% + 5) @ 10 mA
AC current measurement:	—
Resistance measurement:	200 Ω ± (1% + 2) @ 0.1 Ω , 2 kΩ ± (0.8% + 2) @ 1 Ω , 20 kΩ ± (0.8% + 2) @ 10 Ω , 200 kΩ ± (0.8% + 2) @ 100 Ω , 20 MΩ ± (1.2% + 3) @ 10 kΩ , 200 MΩ ± (5% + 10) @ 100 kΩ
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>• Measurement of the battery discharge level: 12V, 9V, 1.5V</li><li>• Large, readable LCD display with backlight</li><li>• Freezing the last reading</li><li>• Low battery level alarm</li><li>• Aesthetic and solid construction</li></ul>
Power supply:	2 x 1.5V, type AAA/LR03 battery - included
Weight:	0.26 kg
Dimensions:	134 x 77 x 47 mm
Manufacturer / Brand:	UNI-T
Guarantee:	2 years