

Code: UT-33D+

 UNIVERSAL METER **UT-33D+** UNI-T


UT-33D+ is a universal digital meter used to measure: voltage, current, resistance.

DC voltage measurement:	200 mV \pm (0.7% + 3) @ 0.1 mV , 2000 mV \pm (0.5% + 2) @ 1 mV , 20 V \pm (0.7% + 3) @ 10 mV , 200 V \pm (0.7% + 3) @ 100 mV , 600 V \pm (0.7% + 3) @ 1 V
AC voltage measurement:	200 V \pm (1.2% + 3) @ 100 mV , 600 V \pm (1.2% + 3) @ 1 V
DC current measurement:	2000 μ A \pm (1.0% + 2) @ 1 μ A , 20 mA \pm (1.0% + 2) @ 10 μ A , 200 mA \pm (1.0% + 2) @ 100 μ A , 10 A \pm (1.2% + 5) @ 10 mA
AC current measurement:	—
Resistance measurement:	200 Ω \pm (1.0% + 2) @ 0.1 Ω , 2 k Ω \pm (0.8% + 2) @ 1 Ω , 20 k Ω \pm (0.8% + 2) @ 10 Ω , 200 k Ω \pm (0.8% + 2) @ 100 Ω , 20 M Ω \pm (1.2% + 3) @ 10 k Ω , 200 M Ω \pm (5.0% + 10) @ 100 k Ω
Capacitance measurement:	—
Inductance measurement:	—



DATA SHEET

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• Aesthetic and solid construction
Power supply:	2 x 1.5V, type AAA/LR03 battery - included
Weight:	0.2 kg
Dimensions:	134 x 77 x 47 mm
Manufacturer / Brand:	UNI-T
Guarantee:	2 years