

Code: UT-120A

UNIVERSAL METER **UT-120A** UNI-T

UT-120A is a universal digital meter used to measure: voltage, resistance, diodes, continuity, frequency, duty cycle factor.



DC voltage measurement:	4 V \pm (0.8% + 1) @ 0.001 V , 40 V \pm (0.8% + 1) @ 0.01 V , 400 V \pm (0.8% + 1) @ 0.1 V , 600 V \pm (1.0% + 3) @ 1 V
AC voltage measurement:	4 V \pm (1.2% + 3) @ 0.001 V , 40 V \pm (1.2% + 3) @ 0.01 V , 400 V \pm (1.2% + 3) @ 0.1 V , 600 V \pm (1.5% + 5) @ 1 V
DC current measurement:	—
AC current measurement:	—
Resistance measurement:	400 Ω \pm (1.2% + 2) @ 0.1 Ω , 4 k Ω \pm (1.0% + 2) @ 0.001 k Ω , 40 k Ω \pm (1.0% + 2) @ 0.01 k Ω , 400 k Ω \pm (1.0% + 2) @ 0.1 k Ω , 4 M Ω \pm (1.2% + 2) @ 0.001 M Ω , 40 M Ω \pm (1.5% + 2) @ 0.01 M Ω
Capacitance measurement:	—
Inductance measurement:	—
Frequency measurement:	99.9 Hz \pm (0.5% + 3) @ 0.1 Hz , 0.999 kHz \pm (0.5% + 3) @ 0.001 kHz , 9.99 kHz \pm (0.5% + 3) @ 0.01 kHz , 99.9 kHz \pm (0.5% + 3) @ 0.1 kHz
Square-wave signal duty ratio measurement:	0.1 ... 99.9 % @ 0.1 %

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• Freezing the last reading• Low battery level alarm• Aesthetic and solid construction• The set includes a practical case
Power supply:	1 x CR2032 lithium battery - included
Weight:	0.076 kg
Dimensions:	110 x 58 x 13 mm
Manufacturer / Brand:	UNI-T
Guarantee:	2 years