

UT131A/B/C/D

Palm Size Multimeter

User Manual



UT131A Palm Size Multimeter

The new generation UT131 series redefines the performance standards for entry-level digital multimeters. Our innovative industrial design ensures that these products can withstand 2 meters drop. The new LCD display layout provides a better user experience. This series ensures that users can work safely in CAT II 250V environment. Special features are, 2mF capacitance test (UT131A); battery test (UT131B); temperature measurement function (UT131C); non-contact voltage (NCV) test (UT131D).

Main features

1. Clear LCD display

2. Equipped with comfortable protective cover, test probe holder
3. 2 meters drop test, precision protection
4. Auto power off
5. Auto backlight off
6. Loud buzzer sound
7. Knobs shift smoothly, in line with ergonomics

Specificati ons	Range	Best Accuracy
Model		UT131A
DC voltage	200mV/2V/20V/200V/250V	$\pm(0.8\%+1)$
AC voltage	200mV/2V/20V/200V/250V	$\pm(1.0\% + 2)$
AC current	200 μ A/2000 μ A/20mA/200mA/2A/10A	$\pm(1.2\%+3)$
DC current	200 μ A/2000 μ A/20mA/200mA/2A/10A	$\pm(1.0\%+3)$
Resistance	200 Ω /2k Ω /20k Ω /200k Ω /2M Ω /20M Ω /200M Ω	$\pm(0.8\%+2)$
Capacitance	2nF/20nF/200nF/2uF/20uF/200uF	$\pm(3\%+5)$
Features		
Max display		1999
Range selection		Auto
Drop test		2m
Diode test		√
Continuity buzzer		√

Overload alarm		√
Data hold		√
Relative mode		√
Low battery indication		√
Auto backlight off		√
Auto power off		√
General Characteristics		
Power	AAA 1.5V×2	
Standard accessories	English manual, test leads, protective case	
Product weight	206g (battery included)	
Product size	134×77×47mm	