

UT892

2000V AC/DC High Voltage Digital Multimeter

UT892 High Voltage Multimeter provides AC/DC voltage measurement up to 2000V with full range overload protection. The specially designed 2000V input terminal and the indication for test leads allow users to take electrical measurements safely and efficiently.

This meter features VFC mode for accurate measurements on variable frequency motor drives and noisy devices. The built-in NCV helps users detect the presence of live voltage without contacting any metal conductor, and the LIVE test can identify the live wire with a single test lead. UT892 has a removable rubber holster that can also hold test probes for one-handed operation.

The input terminals on the meter meet the safety rating of CAT II 1000V/CAT III 600V.

Specifications	Range	Range
DC voltage (V)	2000V	$\pm(0.5\%+3)$
AC voltage (V)	2000V	$\pm(1.0\%+3)$
Variable frequency voltage (VFC)	600V	$\pm(5\%)$
High voltage frequency (Hz)	10Hz~10kHz	$\pm(0.5\%+2)$
Resistance (Ω)	60M Ω	$\pm(0.5\%+5)$
Capacitance (F)	60mF	$\pm(3.0\%+10)$

Features		
Display counts		6000
Auto/manual range		✓
NCV		✓
LIVE test		✓
Diode		✓
Continuity		✓
Low battery indication	$\leq 2.5V$ approximately	✓
Data hold		✓
Max/Min		✓
Relative mode		✓
Auto power off	Approximately 15 minutes	✓
Backlight		✓
Overvoltage category	CAT II 1000V/CAT III 600V	✓

Characteristics	
Standard accessories	English manual, test leads, batteries
Power	AA 1.5V x 2
Product size	187 x 88 x 56mm
Product net weight	350g (including batteries)
Standard individual packing	Gift box
Standard quantity per carton	40pcs
Standard carton measurement	645 x 450 x 350mm



UT892

