



UT151 Series Modern Digital Multimeters



UT151C Modern Digital Multimeter

UNI-T's UT151C is a 30 range digital multimeter with 2000 display count. Full range overload protection is provided.

Main Features

1. 30 ranges in function selection
2. Independent capacitance test socket used for measuring plug-in capacitance

3. K-type temperature probe for 1000°C temperature measurement
4. Data hold
5. Auto power off, low battery indication
6. Complies with CE directives
7. Complies with ETL directives

Specifications	Range	
Model		UT151C
DC Voltage (V)	200mV/2V/20V/200V/600V	±(0.5%+1)
AC Voltage (V)	2V/20V/200V/600V	±(0.8%+3)
DC Current (A)	2mA/20mA/200mA/10A	±(0.8%+1)
AC Current (A)	20mA/200mA/10A	±(1%+3)
Resistance (Ω)	200Ω/2kΩ/20kΩ/200kΩ/2MΩ/20MΩ	±(1%+2)
Capacitance (F)	2nF/20nF/200nF/2μF/100μF	±(4%+3)
Temperature (°C)	-40°C~1000°C	±(1%+5)
Temperature (°F)	-40°F~1832°F	±(1%+8)
Features		
Display Count		2000
Manual Range		√
Battery Test	12V/9V/1.5V	
Diode		√
Auto Power Off		√
Continuity Buzzer		√
Low Battery Indication		√
Data Hold		√

Input Impedance for DCV	$\geq 10M\Omega$	√
General Characteristics		
Power	9V battery (6F22)	
LCD Size	63mm X 29mm	
Product Color	Red and grey	
Product Net Weight	300g	
Product Size	186mm X 91mm X39mm	
Standard Accessories	Battery, test lead	
Standard Individual Packing	Gift box, English manual	
Standard Quantity Per Carton	40pcs	
Standard Carton Measurement	645mm X 450mm X 340mm (0.099 CBM per standard carton)	
Standard Carton Gross Weight	22.8kg	