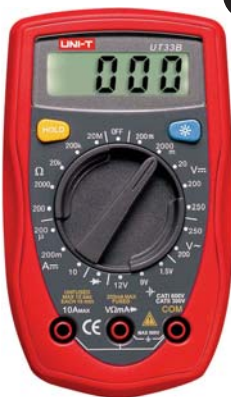


**UNI-T**

**UT33 SERIES**  
Palm Size Digital Multimeters  
UT33B / UT33C / UT33D



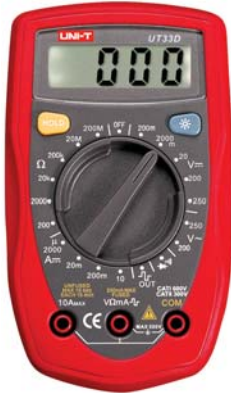
EN 61010-1  
EN 61326-1



■ UT33B



■ UT33C



■ UT33D

**SPECIFICATIONS**



Specifications	Range	Best Accuracy		
		UT33B	UT33C	UT33D
Model		UT33B	UT33C	UT33D
DC Voltage(V)	200mV/2000mV/20V/200V/250V	±(0.5%+2)	±(0.5%+2)	±(0.5%+2)
AC Voltage(V)	200V/250V	±(1.2%+10)	±(1.2%+10)	±(1.2%+10)
DC Current(A)	200µA/200mA/10A	±(1%+2)		
	2000µA/20mA/200mA/10A		±(1%+2)	±(1%+2)
	200Ω/2000Ω/20kΩ/200kΩ/20MΩ	±(0.8%+2)	±(0.8%+2)	
Resistance(Ω)	200Ω/2000Ω/20kΩ/200kΩ/20MΩ/200MΩ			±(0.8%+2)
Temperature (°C)	-40°C~1000°C		±(1%+3)	
Temperature (°C)	-40°F~-1832°F		±(1%+4)	
<b>Features</b>				
Display Count		2000	2000	2000
Manual Range		✓	✓	✓
Battery Test	1.5V/9V/12V	±(2.5%+2)		
Square Wave Output				✓
Diode		✓	✓	✓
Continuity Buzzer			✓	✓
Low Battery Indication		✓	✓	✓
Data Hold		✓	✓	✓
LCD Backlight		✓	✓	✓
Input Impedance for DCV	Around 10MΩ	✓	✓	✓

**GENERAL CHARACTERISTICS**

Power	9V Battery(6F22)
LCD Size	48mm × 16mm
Product Color	Red and Grey
Product Net Weight	179 g(Including Holster)
Product Size	130mm × 73.5mm × 35mm
Standard Accessories	UT33B/UT33D-Battery, Test Lead,Holster
	UT33C-Battery, Test Lead,Holster,Point Contact Temperature Probe
Standard Individual Packing	Blister, English Manual
Standard Quantity Per Carton	66 PCs
Standard Carton Measurement	595mm × 310mm × 350mm (0.065 CBM Per Standard Carton)
Standard Carton Gross Weight	UT33B/UT33D-19.8 Kg , UT33C-22 Kg