



EN:61010-1

EN:61326-1



■ UT33B



■ UT33C



■ UT33D

### SPECIFICATIONS

Specifications	Range	Best Accuracy		
		UT33B	UT33C	UT33D
<b>Model</b>		<b>UT33B</b>	<b>UT33C</b>	<b>UT33D</b>
DC Voltage (V)	200mV/2000mV/20V/200V/500V	±(0.5%+2)	±(0.5%+2)	±(0.5%+2)
AC Voltage (V)	200V/500V	±(1.2%+10)	±(1.2%+10)	±(1.2%+10)
DC Current (A)	200µA/200mA/10A 2000µA/20mA/200mA/10A	±(1%+2)	±(1%+2)	±(1%+2)
Resistance (Ω)	200Ω/2000Ω/20kΩ/200kΩ/20MΩ 200Ω/2000Ω/20kΩ/200kΩ/20MΩ/200MΩ	±(0.8%+2)	±(0.8%+2)	±(0.8%+2)
Temperature (°C)	-40 °C ~ 1000°C		±(1%+3)	
Temperature (°F)	-40°F ~ 1832°F		±(1%+4)	
<b>Features</b>				
Display Count		1999	1999	1999
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	179g (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	Gift Box, English Manual
Standard Quantity Per Carton	60 PCs
Standard Carton Measurement	490mm × 356mm × 315mm (0.055 CBM Per Standard Carton)
Standard Carton Gross Weight	UT33B/UT33D-18 Kg UT33C-20 Kg