UTL33T

Digital Multimeter w/Temperature

WIDE VARIETY OF USER-FRIENDLY FEATURES AND FUNCTIONS

- **AC & DC Voltage**

- **DC Current**

- **Temperature**

- **Diode & Continuity Resistance**

- **Transistor Test**

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The UTL33T offers a wide variety of user-friendly features and functions needed to help technicians successfully troubleshoot, repair and verify appliance operation, and its advanced design makes using this meter even easier than its "less capable" competition.

**The UTL33T
has the following features:**

- AC Voltage 200V/600V
- DC Voltage 200mV/2V/20V/200V/600V
- DC current 200µA/2mA/20mA/200mA/10A
- Temperature -4˚~1832˚F
- Resistance 200Ω/2kΩ/20kΩ/200kΩ/200mΩ
- Audible continuity
- Data hold
- Impact resistant boot with a tilt stand
- Compact pocket-design fits easily in tight spaces
- One year limited warranty

Specifications

DC Voltage

Range	Resolution	Accuracy
200mV	100µV	
2V	1mV	
20V	10mV	±0.5% of reading ±2 digits
200V	100mV	
600V	1V	±0.8% of reading ±2 digits

DC Current

Range	Resolution	Accuracy
2mA	1µA	±1% of reading ±2 digits
20mA	10µA	
200mA	100µA	±0.5% of reading ±2 digits
10A	10mA	±3% of reading ±2 digits

AC Voltage

Range	Resolution	Accuracy
200V	100mV	±1.2% of reading ±10 digits
600V	1V	

Transistor hFE Test (0-1000)

Range	Test Range	Test Current	Test Voltage
NPN & PNP	0-1000	Ib=10µA	Vce=3V

Resistance

Range	Resolution	Accuracy
200Ω	0.1Ω	±0.8% of reading ±3 digits
2kΩ	1Ω	
20kΩ	10Ω	±0.8% of reading ±2 digits
200kΩ	100Ω	
2MΩ	1kΩ	±1.0% of reading ±2 digits

Temperature

Range	Resolution	Test Range	Accuracy
˚F	1˚F	-4˚ to 32˚F	±10% of reading ±2 digits
		32˚ to 752˚F	±1.0% of reading ±2 digits
		752˚ to 1832˚F	±2.0% of reading

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