



## Digital Multimeter with Temperature

Full function multimeter offers a variety of ranges for every service application, including Fahrenheit and Celsius temperature measurement. Rugged overmolded housing stands up to the daily rigors of field service use, and large backlit LCD display is easily read from several feet away. Measures AC/DC voltage, AC/DC current, resistance, capacitance frequency and temperature. 3 1/2 digit, 1999 count display features 7/8" digits for easy at-a-glance reading. **Features:** •Continuity buzzer •Data hold •Full icon display •Sleep mode •Low battery display •Included standard test leads, plus separate short leads for accurate capacitance checking •Includes standard 9V battery and owners manual •Meets 1000V CATII standards

Specifications	Range	Accuracy
DC voltage	200mV, 2V, 20V, 200V, 1000V	±(0.5%+1)
AC voltage	2V, 20V, 200V, 750V	$\pm(0.8\% +3)$
DC current	20mA, 200mA, 20A	$\pm (0.8\% + 1)$
AC current	20mA, 200mA, 20A	±(1%+3)
Resistance	200ohm, 2Kohm, 20Kohm, 200Kohm, 2Mohm, 20Mohm, 200Mohm	$\pm (0.8\% + 1)$
Capacitance	20nF, 200nF, 2μF, 100μF	±(4%+3)
Temperature (°C)	-40°C~1000°C	±(1%+3)
Temperature (°F)	-40°~1832°	±(1%+4)
Frequency	2KHz~20KHz	±(1.5%+5)
Input impedance	10Mohm	
Dimensions	6 1/2" (H) x 3 1/4" (W) x 1 1/4" (D)	
Order#		

72-7725