

Summary, HP 970 Series High Performance Handheld Multimeters

Model	971A	972A	973A	974A
Display Count	4,000	4,000	4,000	50,000
AC Volts Response	1kHz	20kHz	20kHz	100kHz
Basic dc Accuracy	0.3%	0.2%	0.1%	0.05%
Resolution, ACV, DCV	100 μ V	10 μ V	10 μ V	10 μ V
AC, DC Volts/Current	●	●	●	●
Frequency, Ohms	●	●	●	●
Continuity, Diode, Auto Diode	●	●	●	●
Thermistor Temperature	●	●	●	●
Thermocouple Temperature			●	
Relative and Percent	●	●	●	●
Min Max with Time Stamp	●	●	●	●
Data Hold/Auto Hold	●	●	●	●
Average of last 8 readings	●	●	●	●
Current Safety Shutter	●	●	●	●
600V, 15A Fuse, Ovld Alert	●	●	●	●
Auto Power Off	●	●	●	●
40 Segment Bargraph	●	●	●	
Capacitance to 1000 μ F		●	●	
Dual Digital Display		●	●	
TRUE RMS AC Response			●	●
AC+DC TRUE RMS			●	●
dB and dBm			●	●