

Sefram

SEFRAM 7309

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2000 counts digital multimeter

General purpose, compact and robust Excellent feature with high safety level

Capabilities

- Measure voltage up to 750V AC and 1000V DC
- Measure current up to 10A
- Frequency and capacity
- Temperature (K thermocouple)
- Measure resistance up to 20Mohms
- Continuity test with buzzer
- Non contact voltage detector

Specifications

DC voltage	
Ranges	200mV to 1000V
Accuracy	±(0,5% + 2dgt)
Resolution	0,1mV to 1V
AC voltage	
Ranges	2V to 750V
Resolution	1mV to 1V
Accuracy	±(1,5% + 5dgt)
Bandwidth	50Hz to 500Hz
DC current	
Ranges	2A and 10A
Accuracy	±(1% + 3dgt)
Resolution	1mA and 10mA
Protection	fuse
AC current	
Ranges	2A and 10A
Resolution	1mA and 10mA
Accuracy	±(1,5% + 5dgt)
Bandwidth	50Hz to 500Hz
Protection	fuse
Resistance	
Ranges	200ohms to 20Mohms
Accuracy	±(0,7% + 3dgt)
Continuity test	yes, with buzzer
Diode test	yes
Voltage detector	yes, non contact
Function	Hold, APO (auto power-off)
Frequency	
Ranges	2000Hz and 20MHZ
Accuracy	±(0,01% + 1dgt)
Protection	600Vrms
Capacity	
Ranges	2nF to 2mF
Resolution	1pF to 1µF
Accuracy	±(1,9% + 8dgt)
Protection	600Vrms
Temperature (K thermocouple)	
Ranges	-20°C to +800°C
Accuracy	±(1% + 3°C)

Supplied with : battery, a test leads set, user manual

Specifications subject to change without notice- FT7309A00

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INSTRUMENTS & SYSTEMES



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general specification

Display	LCD
Display counts	3 digit 1/2, 1999 counts
Measurement rate	2,5 meas./s
Operating temperature	0°C to 40°C
Storage temperature	-10°C to 60°C
Protection	electronic
Safety (IEC1010)	600V - CAT III
Power supply	2 x 1,5V - AAA
Autonomy	250h typical (with alkalines)
Dimensions	74 x 156 x 44mm
Weight	320g



For assistance and ordering