

Sefram
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SEFRAM 7310

3200 counts Digital Multimeter

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<http://www.sefram.fr>

General purpose, compact and reliable

Capabilities

- Measure voltages up to 600V AC and 600V DC
- Measure DC currents: 300 μ A and 3000 μ A
- Measure resistance up to 30Mohms
- Continuity test with buzzer
- Autoranging
- Diode test
- LCD display with 65 segments bargraph
- Function: Hold
- Reliable and easy-to-use



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Specifications

DC voltages	
Ranges	300mV to 600V (5 ranges)
Basic accuracy	$\pm(0.5\% + 2\text{dgt})$
Resolution	100 μ V to 1V
AC voltages	
Ranges	3V to 600V (4 ranges)
Basic accuracy	$\pm(1.5\% + 6\text{dgt})$
Resolution	1mV to 1V
Bandwidth	
	50Hz to 400Hz
DC currents	
Ranges	300 μ A, 3000 μ A
Basic accuracy	$\pm(1.0\% + 2\text{dgt})$
Resolution	0.1 μ A to 1 μ A
Resistance	
Gammes	300 ohms to 30Mohms (6 ranges)
Basic accuracy	$\pm(1.0\% + 4\text{dgt})$
Open circuit volatge	1.3V max
Continuity test	yes, with buzzer
Diode test	yes, under 0.5mA typical
Function	Hold

General specifications

Display	LCD
Display counts	3 digits 3/4, 3200 counts and 65 segments bargraph
Measurement rate	2 measures/s
Operating temperature	0°C to 50°C (RH<70%)
Storage temperature	-20°C to 60°C (without battery and RH<80%)
Protection	electronic for all ranges
Safety	600V - CAT II
Power supply	2 x 1.5V (LR03) batteries
Autonomy	1000h typical (with alkaline batteries)
Dimensions	165 x 80 x 36mm
Weight	310g
Warranty	3 years

supplied with : a set of safety test leads, batteries (installed) and user's manual.



FT 7310A00 - Specifications can be updated without notice.



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For assistance and ordering

