

Sefram

SEFRAM 7334

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6000 counts - TRMS AC+DC Multimeter

Robust, reliable and high performance multimeter

Capabilities :

- Basic accuracy of 0.09% in V DC
- Voltage measurement up to 1000V AC, DC and TRMS AC+DC
- Current measurement from 60mA to 10A for AC, DC and TRMS AC+DC
- Resistance measurement up to 40Mohms
- Capacitance measurement up to 10mF
- Frequency counter up to 100kHz
- Continuity test with buzzer
- Autoranging
- Diode test
- Panoramic LCD with backlight and 65 segments bargraph
- Functions: Hold, Min-Max
- Safety: CAT IV - 600V and CAT III - 1000V



Specifications

DC voltages	
Ranges	600mV to 600V (in 5 ranges)
Basic accuracy	±(0.09% + 2dgt)
Resolution	100µV to 1V
AC voltages	
Ranges	600mV to 1000V (in 5 ranges)
Basic AC accuracy	±(1.0% + 5dgt)
Basic TRMS AC+DC accuracy	±(2.5% + 5dgt)
Resolution	100µV to 1V
Bandwidth	50Hz to 1000Hz
AC and DC voltages, Lo impedance mode	
Ranges	600V et 1000V
Basic AC accuracy	±(1.0% + 3dgt)
Input impedance	3 kohms
DC currents	
Ranges	60mA, 600mA, 6A and 10A
Basic accuracy	±(1.0% + 3dgt)
Resolution	10µA to 10mA
Protection	HBC fuse 440mA /1000V - 10kA HBC fuse 11A / 1000V - 20kA
AC currents	
Ranges	60mA, 600mA, 6A and 10A
Basic AC accuracy	±(1.5% + 3dgt)
Basic TRMS AC+DC accuracy	±(2.5% + 5dgt)
Resolution	10µA to 10mA
Protection	HBC fuse 440mA /1000V - 10kA HBC fuse 11A / 1000V - 20kA
Resistance	
Ranges	600 ohms to 40Mohms (in 6 ranges)
Basic accuracy	±(0.8% + 2dgt)

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Open circuit voltage	2.5V max
Continuity test	yes, with buzzer
Diode test	yes, under 0.4mA typical
Capacimeter	
Ranges	1µF to 10mF in 5 ranges
Basic accuracy	±(1.2% + 2dgt)
Temps de mesure	from 0.7s to 3 s (according to range)
Resolution	1nF to 10µF
Frequency (on AC current and voltage ranges)	
Ranges	100Hz to 100kHz in 4 ranges
Accuracy de base	±(0.1% + 2dgt)
Functions	
	Hold, Min-Max
General specifications	
Display	LCD, backlighted
Display counts	3 digits 3/4, 6000 counts with 65 segments bargraph
Measurement rate	3 meas./s
Operating temperature	-10°C to 50°C (RH<70%)
Storage temperature	-20°C to 60°C (without battery and RH<80%)
Protection	electronic and HBC fuses for current ranges
Safety	600V - CAT IV and 1000V CAT III
Power supply	1 single 9V - 6F22
Autonomy	150h typical (with alkaline battery and backlight off)
Auto power-off	after 20mn
Dimensions	190 x 94 x 48mm
Weight	460g

Supplied with : a test lead set, battery (installed) and manual.

FT 7334A00 - Specifications can be updated without notice



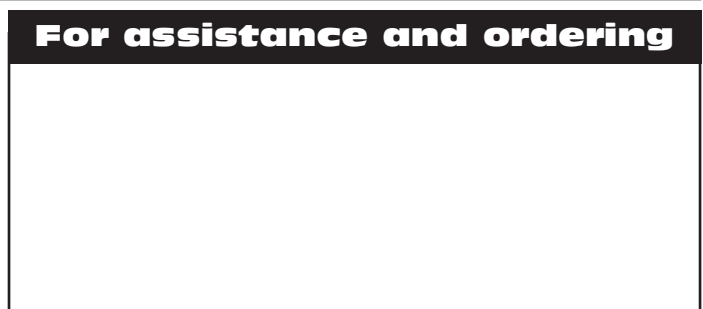
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