

ACCESSORIES



OSCILLOSCOPE/SPECTRUM ANALYZER FOR PC

2 Channels and USB Connection!

Fantastically simple way to get frequency (and field strength) information from your EMF probes and meters with ACV output. Using your computer and monitor to display, all standard oscilloscope and spectrum analyzer functions are available through the Windows based software supplied.

- Look for harmonics or high frequency noise in powerlines
- See waveform, monitor spikes, surges, brownouts
- Compare Electric field to Magnetic field, or to temperature, sound, light or other parameters with appropriate probes
- Great for audio and automotive applications too

Connects to the computer's USB port. Note: minimum sensitivity is 0.15 mV. If you want to monitor smaller signals, add an amplifier. 1 year wty. Great price too!

O-SCOPE/SPECTRUM ANALYZER (Cat. #D466-2) \$399.95

Features

Oscilloscope:

- timebase: 20ns to 100ms per division
- trigger source: CH1, CH2, EXT or free run
- trigger level: full-screen adjustable
- input sensitivity: 5mV to 2V/division
- record length: 4K samples / channel
- sampling frequency: 1.25kHz to 50MHz
- true RMS readout (AC component)

Spectrum analyzer:

- frequency range: 0...1.2kHz to 25MHz
- linear or logarithmic timescale
- FFT resolution: 2048 lines
- zoom function

Transient recorder:

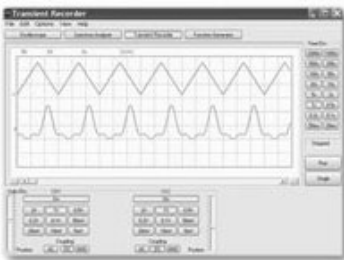
- timescale: 20ms/div to 2000s/div
- max record time: 9.4hour/screen
- automatic storage of data
- automatic recording for > 1 yr
- markers for time and amplitude

Other Specifications

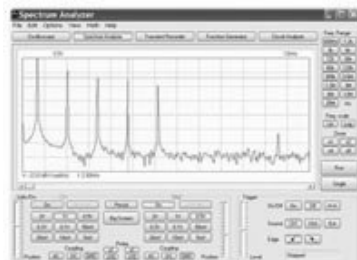
- 2 channels
- input impedance: 1Mohm / 30pF
- bandwidth: DC to 60 MHz \pm 3dB
- max. input voltage: 30V (AC + DC)
- record and display of screens & data
- supply from USB port / 500mA
- dimensions: 8.2" x 2.2" x 7"

Minimum system requirements:

- IBM compatible PC
- Windows 98, or higher
- SVGA display card (min. 800x600)
- Mouse
- USB port 1.1 or 2.0 compatible
- CD Rom player



Oscilloscope



Spectrum Analyzer

Toll free in USA: 1-888-537-7363
International: +1-518-432-1550

Fax: 1-309-422-4355
www.lessemf.com