

EEG SIMULATOR



Patented EEG cup electrode Connector

Features:

- Patented EEG cup electrode Connector
- 5 Channel Independent Outputs.
- Simulates ABr, SIN, Triangle
- Clean Microvolt Signals
- Selectable Amplitudes and Frequencies
- Large LCD Display
- Compact, Rugged Case
- Excellent Value.
- Battery or AC Operation

Specifications:

Waveforms

ABR Waveforms at 1 kHz, 0.64 μ V.

Spike waveform, Sine, Square, and Triangle:

Frequencies: 0.1, 0.5, 2, 50, and 60 Hz.

Amplitude: 10, 30, 50, 100, 500 μ V, 1, 2, and 2.5 mV

Key Pad: 8 tactile membrane Keypad

Display: 2 line 16 character LCD Display

Case: High Impact Plastic

Ordering Information

Part #	Description
330	MiniSim EEG Simulator
301	Carrying Case
302	AC Adapter

The **MiniSim 330**, EEG Simulator is designed to test EEG instruments including recorders and Sleep Study Monitors. The compact, microcontroller based instrument has five separate floating outputs and simulates Alpha, Beta Rhythm (ABR), Sine, Square and Triangle waveforms with selectable frequencies and amplitudes.

The easy to use **MiniSim 330** is menu operated via 8 tactile feel keys and a large LCD display. High accuracy is provided by its advanced microprocessor with a crystal oscillator and precision voltage reference.

The **MiniSim 330** EEG Simulator is a unique test instrument that provides quick and easy performance testing of all EEG instrumentation.