

# EEG-Z™

## E-Z Connect

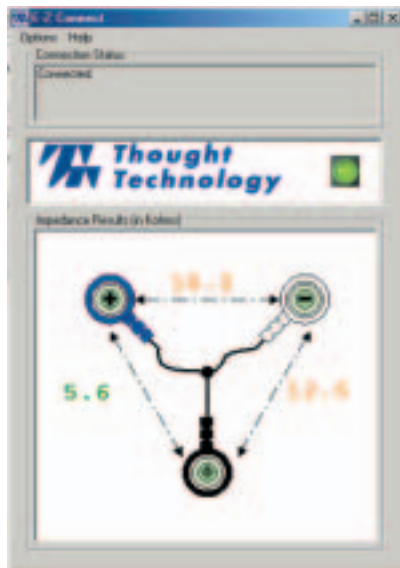
### EEG Sensor & Impedance Tester

## Connect & Check In One Easy Step

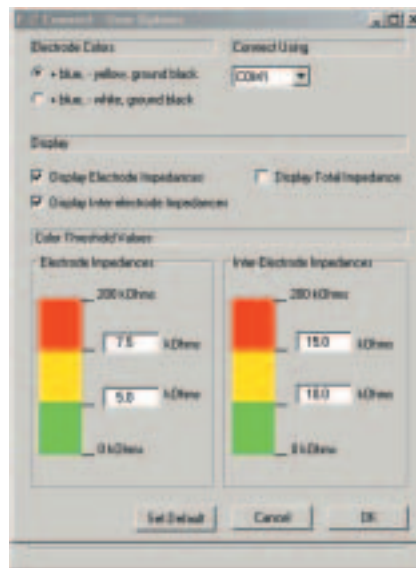
Enhance the quality of your EEG recordings with high quality, low impedance electrode connections to your clients. Now you can be certain every time, that you have sufficiently prepped the electrode sites—without having to disconnect the electrodes.

## Features

- ✓ Fast, in-line impedance checking for the ProComp+. No need to plug and unplug the electrodes from the sensor! The impedance check is performed directly inside the sensor for all three leads at the same time.
- ✓ Windows™ based E-Z Connect software.
- ✓ User-adjustable sensitivity range settings for optimal customization.
- ✓ Easy-to-read color coded quick reference diagram.
- ✓ Real values for electrode to electrode impedance and single electrode identification.
- ✓ Optionally displays the total impedance value, which includes both the resistive and reactive elements to give the most precise readings.



The easy-to-read, color-coded graphical display allows you to quickly see when an electrode is not well placed. Green numbers indicate a good placement while yellow and red numbers show the electrodes that have a bad contact.



The E-Z Connect software allows you to define your own sensitivity ranges for impedance checking.



EEG-Z™ Sensor

For the first 10 seconds after it is turned on, the EEG-Z sensor checks the impedance on all three leads. Then it automatically switches to a regular EEG reading mode, and you're ready to record!



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