## BioGraph Infini 6.8 (T7900)

## Features for Users

> Video Stream Instrument prompts modified or removed to make use of video streaming easier.

- Less confusing, and now self-explanatory on how to function for new users.
> Auto-Pause feature is made more prominent for use, by being located in the Session menu of the recording screen.
- This will raise its prominence for users that want to do period training in Open Display Session mode.
> Sensor location information can now be included in generates reports.
- For EEG or EMG users that list a sensor location, the reports will also share that information


## Screen Instrument Features for Advanced Users/Software Editors

> Modification to Dual Threshold Bar Graph Feedback: feedback output for dual thresholds is now above both thresholds, between, or below both thresholds, as opposed to the previous inside or outside. The choice of 3 feedback colors to match the three conditions is also included.

- Useful for clinicians that want more than just 2 conditions of feedback (good or bad). It can now be (not good, better, great)
> Modified sound feedback for target counters to fix interrupted sound feedback when target number is achieved. An MP3, MIDI songs or Wave file will now correctly play to completion. Previous design with MIDI tones is unreliable.
- Useful for neurofeedback training where clinicians want a feedback "ringing" after achieving " $X$ " number of points.
> Implement Log (value) and Natural log (value) computation for virtual channels, as well as correlation coefficient.
- HRV statistics of $\operatorname{Ln}$ (HF) and Log (LF) are now of possible.
- Correlation coefficient of interest in EEG.


## Support of new upcoming release eVu-TPSH2 sensor

> Thought Technology will soon be releasing a new eVu-TPS sensor in which BioGraph 6.8 will support a stable and faster connection.
> Can connect up-to-4 new eVu-TPS sensors simultaneously.

