

# TT-pIR HEG™

*passive InfraRed HEadGear™ System*



Thought Technology's latest innovation provides fast,  
easy measurement of forehead infrared temperature emission  
for monitoring and real-time biofeedback

# Biofeedback has never been so fast & easy!

Thought Technology's TT-pIR HEadGear™ device incorporates two very sensitive and highly accurate passive infrared (pIR) sensors mounted on a lightweight, ergonomically designed headset to provide responsive, unimpeded monitoring and training of heat radiated from the forehead.

The TT-pIR HEadGear™ is ready for use on the Infiniti platform with ProComp2™, ProComp5 Infiniti™, ProComp Infiniti™, and FlexComp Infiniti™.

## Software Features:

- Includes application software (pIR mini-suite) for assessment and training on the BioGraph Infiniti™ platform
- Comes with illustrated instructions for placement, signal verification and usage
- Features Quick Start favorites for single click session start and review right from your desktop
- Integrates seamlessly with EEG and Physiology Application Suites and BioFun™ biofeedback video games

## Hardware Features:

Quick and accurate. Open concept HEadGear™ greatly reduces ambient temperature dependence and stabilization time



Maximum comfort with lightweight headgear

Accurate and reliable measurement from wide-range, dual sensor configuration

## Benefits:

- Fast, easy, non-invasive method of assessing temperature changes in forehead region
- Allows training of infrared temperature emission with real-time biofeedback
- Perfect adjunct to neurofeedback, either as a precursor or parallel modality



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**INFINITI™**

Powerful. Affordable. Portable.

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