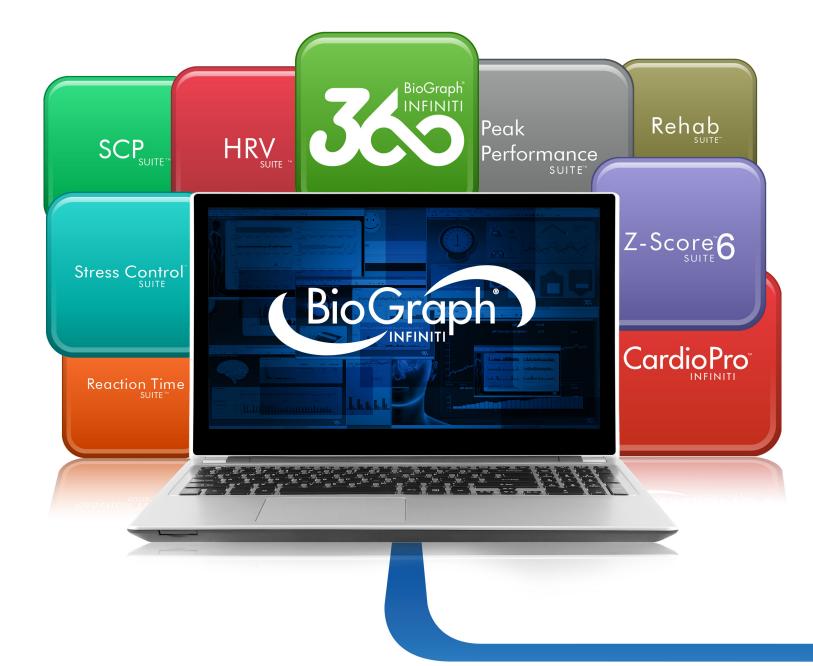


and the right hardware for the right results



8205 Montreal - Toronto Blvd, Suite 223 Montreal-West, Quebec, Canada H4X 1N1 1-800-361-3651 or 1-514-489-8251 www.thoughttechnology.com

Suites To Build Your Clinical Practice



Biofeedback

Stress Control SUITE

The Stress Control Suite is

designed to help you do biofeedback therapy with your clients, even if you have little or no experience with biofeedback. The tools in this suite will help you assess your client's stress response patterns with a 14-minute stress test, teach them self-regulation skills with simple biofeedback methods and learn to relax and manage stress better with classic relaxation techniques.

SCP



The 360 Suite is the most clinically oriented suite we've ever offered. The suite's tools are categorized and customized by body system: Respiratory, Cardiovascular, Central nervous system (CNS), autonomic nervous system (ANS), and Muscular. Based on the client's condition, you select the affected system and the 360 points you in the right direction for your intervention.

Neurofeedback

Z-Score6

The Z-Score 6 Suite allows any user to compare EEG recorded in real-time to the NeuroGuide normative database. Eyes open and eyes closed assessment protocols can yield immediate reports of how far brainwave patterns are from the norm for a representative population. Encompassed as Quick Starts sessions, the Z-Score 6 software allows for a variety of easily initiated training sessions, including single Z-Score metrics, grouping of metrics together as indexes to simplify neurofeedback for both the subject and technician, and z-score training in parallel with standard EEG amplitudes.

The SCP suite is a complete training system for self-regulation of Slow Cortical Potentials. The SCP Suite combines pioneering research & decades of clinical experience into one simple package, to provide clinicians with an accurate & easy-to-use SCP Neurofeedback solution. This all-inclusive clinical suite contains pre-packaged protocols for each of the 3 phases of clinical training and includes transfer trials to allow SCP self-regulation to translate to everyday life. **CardioPro** is a specialized offline analysis module which brings advanced heart rate variability analysis capabilities to the BioGraph Infiniti platform. This module complements any physiological biofeedback suite (such as the 360, HRV, or Peak Performance suite packages) by providing sophisticated HRV data analysis methods, including inter-beat interval normalization.

Heart rate variability (HRV) biofeedback is a powerful method for exercising your client's cardiovascular system. The HRV suite provides the four essential tools that any clinician new to this methodology requires to evaluate and improve a client's HRV: assessment with report of results, effective HRV biofeedback displays going from simple to complex HRV tasks, paced breathing exercises for teaching clients simple relaxation skills, and resonant frequency determination. The HRV suite will help your clients learn important self-regulation skills and maintain their cardiovascular health.

Peak Performance



The Reaction Time Suite takes standard CPT protocols (single, variable and choice) to the next level by combining reaction time data with time-locked EEG and physiology data, to allow direct linkage of response type to mind and body activity. Simply click on 'Quick Start', choose your patient and training program, and start treatment.

HRV

Peak Performance suite

The Peak Performance Suite offers a full range of assessment and training tools to prepare clients to perform in high-demand, high-stress environments. The psycho- and neurophysiological protocols allow your clients to rapidly shift between performance and non-performance states. The progressive training screens will take your clients from awareness through highly-efficient self-regulation, ensuring a transfer of skills to the performance environment.

CardioPro

The Rehab Suite is a large collection of

electromyography-based assessment and training protocols for one or multiple muscle sites. The illustrated guidelines help beginners and experts find the appropriate feedback tool to run muscle strengthening, muscle relaxation or endurance training sessions. With engaging dynamic graphics, powerful session analysis and reporting functions, the Rehab suite gives physical therapists all the tools they need to easily integrate EMG biofeedback into their practice.

