

Advanced Tac/AudioScan™

TACTILE AND ANY AUDIO SOURCE YOU WANT ALL IN ONE PACKAGE

Unlimited audio choices synchronized with tactile stimulation:

NeuroTek, manufacturer of the EyeScan™ 2000S, proudly introduces the **Advanced Tac/AudioScan™** the **new auditory plus tactile** EMDR instrument. This innovative EMDR product allows the clinician to administer EMDR by alternating any desired audio source to each ear via light-weight stereo headphones. Simultaneously, bilateral tactile stimulation may be utilized via very small vibrating pulsers. The compact design and highly integrated functions make the **Advanced Tac/AudioScan™** the most versatile, extremely portable and easiest to use EMDR product available anywhere.

New auditory modes give you the choices you need:

The integrated auditory functions include 4 selectable alternating sounds; tones, click, double click, and arcade modes (try the arcade mode with kids). Additionally, you can connect the **Advanced Tac/AudioScan™** to any audio source including CD players, cassette tape players or even a radio and enjoy your favorite selections alternated at your choice of speeds. Best of all, your audio selection is synchronized with the alternating tactile stimulation for added benefit.

Now you can administer EMDR using your client's favorite songs, mood and inspirational music, self help recordings or even make your own self-help tapes directed specifically to the needs of each client.

Easy to control and use:

The speed, pulser intensity, volume adjustments, on/off and auditory mode controls for the **Advanced Tac/AudioScan™** are on the front of the unit allowing easy access. The headphones, tactile pulsers and external audio source connect on the top. Since the auditory and tactile stimulations are synchronized, the speed adjustment controls both tactile and audio rates. The pulser strength is infinitely adjustable from no intensity (completely off) to full, maximum strength. All adjustments have calibrated dials allowing the clinician to record each clients' preferred settings. The oval shaped tactile pulsers are very small, only 1" wide by only 1.5" long and less than 1/2" thick. These small pulsers may be easily and comfortably held in the hands, placed in gloves or any other convenient place. Additionally, the pulsers may be attached to wrists, arms or legs using velcro straps or exercise bands.

Versatility:

Both the headphones and the tactile pulsers connect to the **Advanced Tac/AudioScan™** controller via 6 foot cords and small 3.5mm connectors. This allows you the choice of using both auditory and tactile together for maximum benefit or you may use the audio and tactile functions separately. For additional distances from the controller, both the headphones and the tactile pulsers may be connected using optional extender cables. Two green lights provide a visual indication of the selected speed. An AC adapter is included for operation from a permanent power source or use on battery power for total portability.

Order yours today:

The **Advanced Tac/AudioScan™** comes complete with headphones, tactile pulsers, audio source interface cable, AC adapter, carrying case and 9 volt battery. With hands-free administration of EMDR, the clinician is better able to closely observe the client's behavior and take notes. The **Advanced Tac/AudioScan™** is an effective therapeutic tool and is only available from NeuroTek.



SMALL, EASY TO HOLD PULSERS ARE ONLY 1.5" X 1" X 1/2"

Advanced Tac/AudioScan™

- Choose integrated tones, click, double click, and arcade auditory modes or supply your own audio source.
- No longer limited to the few EMDR audio tape selections that are available. Use **any** tape or CD selection you wish.
- Easily connects to any audio source including CD and cassette tape players.
- **Dual Modality** - Use auditory or tactile stimulation independently or together for maximum benefit.
- Adjustments for volume, speed (rate) and tactile intensity.
- All adjustments have calibrated dials for recording individual client preferences.
- Indicator lights provide visual speed information.
- Headphone and tactile pulser cable lengths may be extended with optional extender cables.
- Soothing alternative to eye movements.
- Prevents clinician fatigue.
- Allows note-taking during EMDR administration.
- Lowers distractions for client.
- Use with visually-impaired clients or clients with a history of seizures.
- Works great with children.
- Comes complete with headphones, tactile pulsers, audio cable, carrying case, ac adapter and 9 volt battery.
- Full one year warranty.

Cassette tape /CD player not included.