

# Advanced LapScan™ 4000

LAPSCAN TECHNOLOGY WILL CHANGE THE WAY YOU ADMINISTER EMDR FOREVER!



- Cordless remote control allows clinician to control from a distance
- Front panel controls for clinician self-administration
- Integrated battery. Plug in or use on battery power for portable operation
- Attractive oak framed enclosure with non-glare screen
- Prevents clinician fatigue - allows for extended sets
- Lowers distractions for client
- Allows note-taking during session
- Optional carrying case, CD player and table easel available
- Comes with full one year warranty

ADVANCED LAPSCAN™ 4000

Patent No. 6,056,403

## Advanced LapScan 4000 features

- **Three sensory stimulation modes:** Use visual, auditory or tactile stimulation independently or in any combination, based on individual client needs. All modes are synchronized & speed adjustable for maximum benefit
- **4 Visual modes** to choose from: Horizontal line, diagonal line, circular and infinity pattern. Improved - 26% wider screen
- **5 auditory modes:** Choose integrated tones, click, double click, and arcade auditory modes or supply your own audio source
- Digital display provides count, speed, pulser intensity, and volume information
- 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. Turns your music into bilateral music
- Comes with cordless remote control, tactile pulsers, audio interface cable, headphones, and AC adapter

The Advanced LapScan 4000 is the highest integrated tri-function EMDR instrument from NeuroTek Corporation. The Advanced LapScan 4000 incorporates features which offer the clinician the widest range of options available for EMDR administration.

### Choice of eye-movement patterns:

Eye-movement is stimulated from a choice of 4 different visual moving light patterns: horizontal line, diagonal line (upper left to lower right), circular pattern and infinity (sideways figure 8) pattern. Additionally, a vertical pattern (up and down eye movement pattern) may be achieved by positioning the LapScan vertically. All modes provide a smooth moving light pattern for easy eye tracking.

### Choice of auditory tones:

The Advanced LapScan 4000 offers 4 integrated tones: alternating tone, click, double click (heart beat), and arcade sounds as well as the capability of connecting to an external audio source such as a CD, tape player, MP3 or even your computer and using your own audio choices. The alternating audio selections are especially useful for visually impaired clients and others who respond better to auditory stimulation.

### Alternating tactile:

The Advanced LapScan 4000 also provides alternating tactile for added benefit. The tactile stimulation is synchronized with the audio and visual.

### Easy to use:

All modes including speed adjustment may be controlled either by the front panel controls or from the cordless remote control. The front panel controls provide a means for client control when appropriate and also for clinician self administration. The LapScan digital display allows the clinician to record each client's preferred settings, permitting quick resumption in future sessions.

The convenient size makes the LapScan very portable. The instrument comes in an attractive solid oak frame. The LapScan operates either from the integrated battery or by plugging the AC adapter into an outlet for a permanent power source. The LapScan may be held in the lap, set on a desk or table, or even placed on a music stand for diverse positioning.

**Order yours today**

**3 0 3 - 4 2 0 - 8 6 8 0 \* 3 0 3 - 4 2 2 - 9 4 4 0 fax**