Liability Disclaimer

The EyeScan™ 2000S is a tool designed to assist the clinician in the administration of EMDR. The purchaser/clinician agrees to accept full responsibility for any harmful results and/or undesirable consequences obtained from the use of this machine.

The manufacturer of this machine shall not be held liable for adverse affects caused to clients resulting from the administration of EMDR or any other form of therapy using this machine.

Any unexpected reactions, results, or behavior noted as a result of the administration of EMDR, either using the EyeScan™ 2000S or by other methods, should be immediately reported to the EMDR Institute.

Limited Warranty

The manufacturer warrants this equipment to the original purchaser against defective material or workmanship during the warranty period from the date of purchase. The manufacturer's responsibility under this warranty is limited to the repair or replacement of defective parts.

The warranty period:

90 days on components that connect with wires. This includes cables, wired pulsers, headphones and AC Adapters. One year on all other parts and components. The manufacturer reserves the right to determine whether the part or parts failed because of defective material, workmanship or other causes. Failure caused by accident, normal wear, alteration, misuse, tampering, negligence or improper packaging of returned units is not covered by this warranty. **This warranty is void when product is used by multiple therapists in a shared environment.** Please be advised that if a product is returned for warranty service and no defects are found or the problem is due to a weak/dead battery or operator error a shop charge and return shipping costs may be charged. All warranty repairs must be done by NeuroTek or a representative designated by NeuroTek. Any repair to the equipment other than by these authorized facilities voids this warranty. The rights under this warranty are limited to the original purchaser and may not be transferred to subsequent owners. **To receive warranty service, you must first contact NeuroTek for a return authorization number.** This number will be used for tracking your return. Send the complete unit, postage paid, to NeuroTek. Include a description of the problem you are having and a daytime phone number.

EyeScan™ 2000S

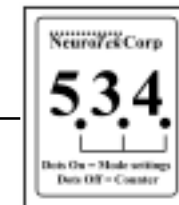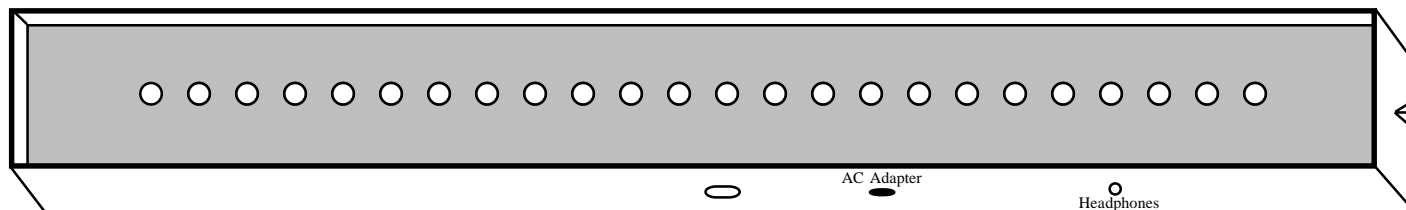## The EMDR Clinician's Assistant

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Please read all instructions completely before operating.

Warning

This instrument should not be used with any person who has a history of seizures.

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Neuro***Tek***™ Corp.

EyeScan 2000S Operating Instructions

AC Adapter

Headphones

Green Indicator

Remote Control

Mode Λ   Start   Λ

Mode V   Stop   V

NeuroTek Corp

Display modes

534

Display in count mode (dots are off)

1 S

1=Scan Mode Display shows scan selected (dots are on)

2 F

2=Tone Display shows audio off mode (dots are on)

315

3=Volume Display shows volume at 15 (dots are on)

425

4=Speed Display shows speed at 25 (dots are on)

Getting Started:

The EyeScan 2000 comes with 5 main components, the light bar, the remote control, a tripod, headphones, and the AC adapter. The light bar is designed to mount directly to the tripod. First, connect the tripod to the light bar. **If you mount the light bar on the tripod with the handle positioned parallel to the light bar, you will be able to adjust the horizontal/vertical axis. If the handle is positioned out the back, you will not be able to adjust the angle.** Next, connect the headphones to the light-bar as shown. Finally, connect the AC adapter to the light bar and plug the AC adapter to a wall outlet power source.

Tripod Connects Here

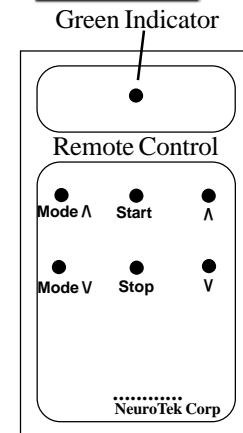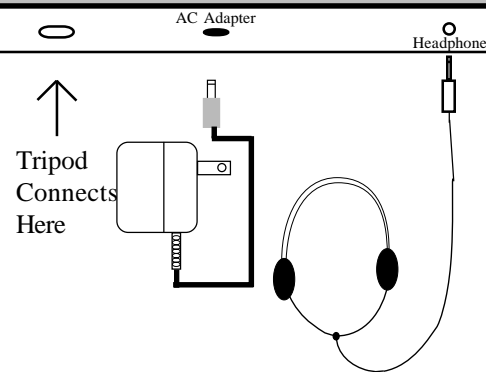**Turning on the Power:** The on/off switch is located on the back of the light-bar. When you are ready to start an EMDR session, turn the power switch to the on position. The lights will make one complete scan and then stop in the center of the light bar. After finishing your session, turn the power switch off.

The Remote Control: The remote control sensors are located on each end of the light-bar in the display windows. **Reduced sensitivity to the remote control may be realized if remote control is pointed directly in front of, or in back of the light-bar.** All button functions on the Remote Control are illustrated in the diagram to the right. The green indicator on the remote control will flash when any button is pushed. If the light fails to flash, replace the 2 AA batteries in the remote.
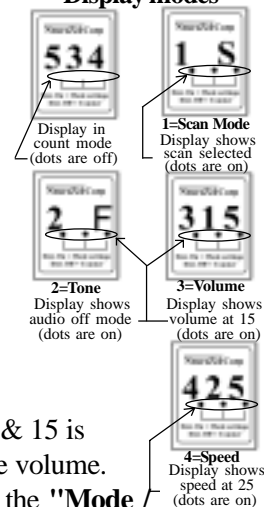
To begin scanning press the "**Start**" button. To stop scanning press the "**Stop**" button. The lights will always stop in the center of the light-bar. All modes and settings may be changed whether scanning or stopped.

The Numeric Display: The EyeScan 2000 has two numeric displays, one conveniently located on each end of the light-bar. Each 3-digit display will indicate 5 different information modes: counter, visual mode, audio, volume and speed. To select the between the different display modes, press the **"Mode Λ"** or the **"Mode V"** buttons repeatedly until the desired display mode is reached. See display mode diagrams to the right.

Count Display Mode: This is the default display mode when the EyeScan 2000 is first turned on. To select the *count display mode*, push the **"Mode Λ"** or the **"Mode V"** buttons until the 3 dots at the bottom of the display window are off. When *count display mode* is selected, the completed number of repetitions for the current set are displayed. The counter will count up to 999 before starting over. When the EyeScan is stopped between sets, the counter will continue to display the most recent count. When the next set is started, the counter will reset to zero. The EyeScan always keeps track of the current count even if the *Count display mode* is not selected on the display. Pressing the **"Λ" or "V" buttons** in count mode will adjust the speed.

Visual Display Mode: To select the *"visual display mode"*, press the press the **"Mode Λ"** or the **"Mode V"** buttons repeatedly until all three red dots are on and the left digit displays a **"1"**. When *"visual display mode"* is selected, the right digit will display a **"S"** for *scan mode* or **"E"** for *ends only* mode. Press the **"Λ" or "V"** buttons to switch between **"Scan"** or **"Ends only"** modes.

Tone on/off: To select the *"tone mode"*, press the **"Mode Λ"** or the **"Mode V"** buttons repeatedly until all three red dots are on and the left digit displays a **"2"**. Press the **"Λ" or "V"** buttons to turn tone on or off. When tone is turned on a **"O"** is displayed in the right most digit. When tone is turned off a **"F"** is displayed.

Volume Display Mode: To select the *"volume display mode"*, press the **"Mode Λ"** or the **"Mode V"** buttons repeatedly until all three red dots are on and the left digit displays a **"3"**. When *"volume display mode"* is selected, a volume number between 1 & 15 is displayed. Press the **"Λ" or "V"** buttons to increase or decrease the volume.

Speed Display Mode: To select the *"speed display mode"*, press the **"Mode Λ"** or the **"Mode V"** buttons repeatedly until all three red dots are on and the left digit displays a **"4"**. When *"speed display mode"* is selected, a speed reference number between 1 & 40 is displayed. Press the **"Λ" or "V"** buttons to increase or decrease the speed of alternations.

Battery: The EyeScan 2000 will operate from the integrated 9 volt battery or by plugging into a wall outlet. The battery door is located on the back side of the light-bar. When the AC adapter is plugged into the light-bar, the battery is internally disconnected.