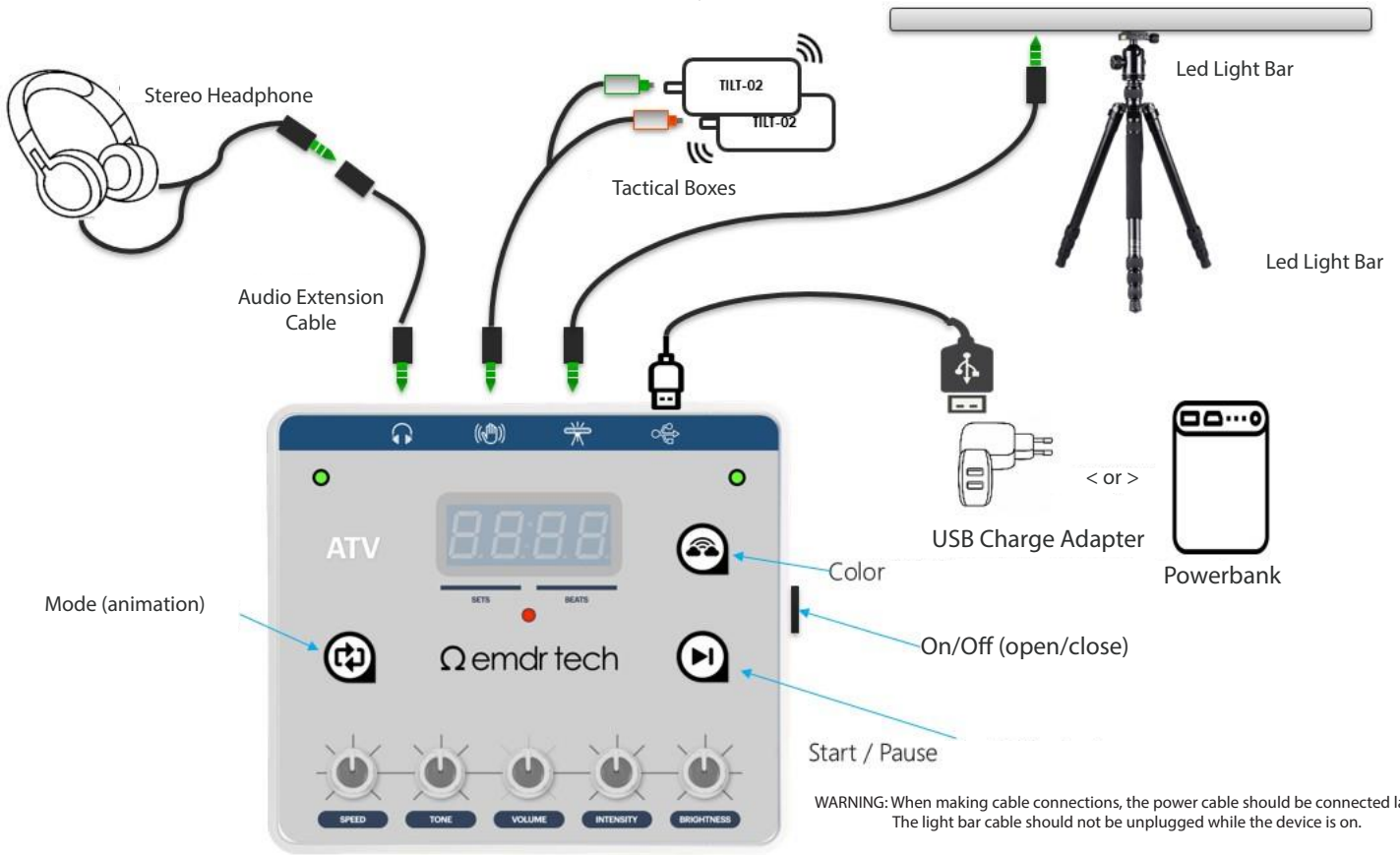


## ATV Quick Setup and Cable Connections Diagram

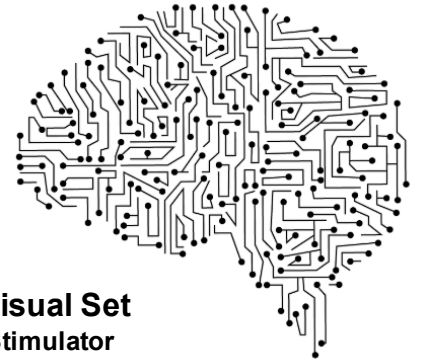


## Set Contents

1. ATV V2S Audio, Vibration & Visual BLS device (\*) (qty 1)
2. TILT-02, Pulsator with green LEDs (qty 2)
3. Stereo headphone, 1m cable, 3.5mm connector (qty 1)
4. Light Tube / Multi Colour 90cm (qty 1)
5. Tripod, 3 stage, h: min 50cm max 135cm, black (qty 1)
6. Kablolar
  - o Audio Extension Cable, 1.5m (qty 1)
  - o Pulsators connection cable (1x3.5mm-2xRCA), 2.5m (qty 1)
  - o Light Tube connection cable (1x3.5mm-1x3.5mm), 2.5m (qty 1)
  - o Micro USB electrical adapter connection cable, 1.8m (qty 1)
7. USB 5V charging adapter 110/220V (qty 1)
8. PowerBank 5V/2200mAh (qty 1)
9. User Manual (qty 1)
10. Guarantee Certificate (your product invoice)

## ATV

**Audio, Tactile & Visual Set  
Alternating Bilateral Stimulator**



## English User Manual

rev.202200923xxx

*This product is suitable for use as an assistant device by trained and certified EMDR therapists.*

**Not designed for personal use !**

# Instruction Manual

## **Functional Description**

ATV peripherals (stereo headphone), Vibration boxes (pulsators) and light bar with three channels (bilateral), variable (alternating), frequency (speed) adjustable, sound, It is simply a "speed-adjustable three-channel (sound-vibration-light) metronome" device that produces vibration visual stimulation.

## **Setup**

After connecting the cables as described in the diagram, the EMDR therapist allows the Client to wear the headset in the same direction as the light stimulation and hold the vibration boxes (pulsators) in the same way separately in each hand. The device is used by the specialist by following the instructions below.

## **Power Supply Connection**

The device can be operated directly from the micro-USB connection with the USB Charge adapter or Powerbank connection. When the connection is made, the device will perform the initial startup operations and will become active and give stimulation from 3 channels. At this stage, it is recommended that the specialist adjust the speed according to the therapy protocol.

## **Frequency / Speed Adjustment (Speed)**

The stimulation speed can be increased or decreased by turning the device's "Speed" knob (BLS). This setting regulates the right/left channel round-trip speed of simultaneous sound and vibration functions. The specialist should make the appropriate adjustment by observing the flashing speed of the LEDs showing the excitation activity on the device.

## **Tone of Sound (Tone)**

The tone of the sound (196Hz / G3) to be heard through the headphones is adjusted using the "Tone" button. The suitability of the sound level should be confirmed by asking the Client.

## **Sound Level (Volume)**

The volume of the sound (196Hz / G3) to be heard through the headphones will be adjusted (-/+) using the "Volume" button. The suitability of the sound level is confirmed by asking the Client.

## **Vibration Intensity (Intensity)**

The vibration intensity of the grip/vibration boxes that the Client will hold in his hand will be adjusted (-/+) by using the "Intensity" button. For the most effective vibration, it is recommended to hold the hand-pieces lightly by the Client with fingertips. Re-adjusting the vibration setting is recommended for mode changes.

## **Light Brightness (Brightness)**

The brightness of the color displayed on the light bar can be dimmed or increased with this button. If color changes are made, this adjustment may be required.

## **Changing the Light Color (Color)**

The visual stimulation light color of the light bar can be changed by pressing the "Color" button repeatedly. The device will revert to the "Sky Blue" color each time it is powered on.

## **Animation (Mode)**

The visual animation type from the light bar can be changed by pressing the "Mode" button repeatedly. Your device offers 2 different animation options with 4 steps. The standard boot animation is for the light to walk on the stick and come back from left to right and vice versa. This animation bar is full size in different sizes, It can be made in ¾ length and ½ length. The fourth step is the flashing of the light on the far right and left side of the bar.

## **Starting Stimulation / Pausing (Start/ Pause)**

After the device is connected to the power supply, the counter and stimulation are started by pressing the "Start/Pause" button. Press the same button again to stop the stimulation. It indicates the number of "sets" completed when stimulation is stopped and the number of "hits" made in that set. Press the same button to start the stimulation again. The number of "sets" (left two digits) on the counter will increase by +1 and the number of "beats" can be observed in the right two digits as the stimulation continues.

## **Resetting the Counter (Reset)**

When the "Start/Pause" and "Color" change buttons on the device are pressed at the same time, the values on the counters will be reset.

## **Important Warning !**

WARNING : It is recommended to turn off the on/off button and disconnect the powerbank or charging connection when the device is not in active use.

## Other

[destek@emdrtech.com](mailto:destek@emdrtech.com)



@emdrtech

## **Faults**

In case of any problems with your device, first consult the [Frequently Asked Questions] section on the [Support] page of our website [www.emdrtech.com](http://www.emdrtech.com). If you have problems, questions and uncertainties, do not hesitate to contact us via the [Service Contact] form on the same page.

## **Obligation**

This device is designed to support trained and certified EMDR therapists in EMDR therapies. The practitioner is always responsible for the therapy outcome. The developer or seller of your device cannot be held responsible for the results of the treatment or complaints from the Client regarding the use of the device. For more detailed information on terms and conditions, please visit the [Support] page on our website [www.emdrtech.com](http://www.emdrtech.com).

## **Upgrade Program**

Within the scope of the upgrade program, you can upgrade your device to "emdr tech" top models in the future. buyback price; The model, age and general condition of your device will be examined and determined by our technical service and you will be notified in writing.

## Guarantee

ATV device, together with the Light (LED) Bar and TILT vibration boxes are under guarantee for 2 years. The guarantee period starts from the invoice date. Please retain a copy of your documents (invoice and service documents) for guarantee purposes if requested,

### Cases not covered under guarantee :

1. Wear and tear as a result of normal use and depreciation due to time, malfunctions caused by rough handling of the product, defects or damage due to misuse of the product, any use contrary to the instructions for use supplied with the device.
2. The guarantee does not cover any alleged defects resulting from the use of the device with or in conjunction with products, accessories, software and/or services not manufactured or supplied by the supplier.
3. Devices that have been opened by unauthorized persons for service, repair or other reasons, unapproved parts and devices that have been changed are not covered by the guarantee.
4. Exposing the device to extreme humidity, hot steam or extreme temperatures, or rapid changes in environmental conditions, or spillage of food or liquid causing corrosion or oxidation from similar contacts.
5. Devices that are found to be defective due to wrong voltage adapters or poor quality power-bank usage or chemical currents originating from power-bank/battery will be excluded from the guarantee.

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