

# NEURO

## Alpha | Gamma

**VIELIGHT**  
The Life Light®

PBM Brain Stimulation  
Devices for Mental Acuity

| [www.vielight.com](http://www.vielight.com)  
| [info@vielight.com](mailto:info@vielight.com)



Safe  
Wellness  
Device\*



Timed  
Operation



810  
nm

Invisible  
Near  
Infrared  
Light, NIR



10  
Hz

Light  
Pulsing  
Frequency

The Vielight Neuro is a personal-use, brain stimulation device based on the principles and science of photobiomodulation (PBM). It delivers 810 nm near infrared light (NIR) via four transcranial LED modules and a nasal applicator. The transcranial LED modules of the headset target the hubs of the default mode network (DMN) of the brain.

The nasal applicator is designed to deliver 810 nm NIR through the nasal channel to the brain. Intranasal application of PBM is patented by Vielight.

The NIR LEDs of the Neuro Alpha pulse at 10 Hz, a frequency which correlates with alpha oscillations within the brain. This frequency is prominent during the brain's resting state and healing.

The Neuro Gamma NIR LEDs pulse at 40 Hz. This pulse rate correlates with the brain's Gamma wave state, associated with focus, memory activity and cognition.

The Neuro devices boast a robust design that conveniently combines ease of use and portability. The Neuro aids in meditation, biohacking, and general brain wellness.

**Recommended Usage:** Use on its own generally once every two days and up to six days per week. Can be used together with Vielight X-Plus.

**Convenient Features:** Each session is preset to last approximately 20 minutes and the device switches off automatically.

Multipurpose rechargeable PBM device. A fully-charged controller has sufficient power for approximately 4-5 full sessions.

The Neuro, Alpha and Gamma, is a dual voltage device 110V and 220V. (Only North American plug is included. Outside of North America, an appropriate travel adapter can be used).

**PBM Specifications:** The LED clusters and the nasal applicator emit 810 nm (wavelength) near infrared light, NIR, pulsing at the 10 Hz frequency rate (Alpha model) or 40 Hz frequency rate (Gamma model).

**NEURO ALPHA** |  
US\$1,749 |

**NEURO GAMMA** |  
US\$1,749 |



\*FDA and CE safety compliant.