



# **Mindmachines.com Advances Simplified Neurofeedback Technology with Third-Generation ROSHIwave Device**

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Mindmachines.com has introduced the third generation of its ROSHIwave IN-SIGHT Mind Machine, incorporating refined protocols and enhanced navigation features designed to make neurofeedback more accessible to both clinical practitioners and individual users. The updated device represents the culmination of decades of research in brainwave entrainment technology, including the final protocols developed by the late Chuck Davis, a pioneer in the field.

The ROSHIwave device employs a process called Dynamic Neuro-Activation, utilizing calibrated light patterns delivered through specialized RGB LED eyewear to influence brainwave activity. Unlike traditional entrainment methods that synchronize brain frequencies to predetermined patterns, this technology works through disentrainment, allowing the brain to normalize its own patterns naturally. Users typically achieve meditative states comparable to those of experienced practitioners within 15 to 30-minute sessions.

The third-generation model incorporates the pROSHI 2++ protocols, expanding the device's applications for stress management, enhanced learning, and cognitive performance. Nearly 100 clinicians worldwide currently utilize ROSHIwave devices as therapeutic tools, replacing earlier ROSHI systems that are no longer in production. The updated version features improved navigation similar to click-wheel interfaces, making protocol selection more intuitive for users.

"The evolution of neurofeedback technology has reached a point where complex brainwave modulation can be achieved through user-friendly devices," said Fred Williams, Director of Product Development at Mindmachines.com. "This latest ROSHIwave iteration brings together decades of research into a portable system that maintains clinical-grade capabilities while being accessible to individual users seeking stress management and performance enhancement tools."

The device operates on the principle of Frequency Following Response, a neurological phenomenon where the brain responds to rhythmic sensory stimulation. Through photostimulation delivered via the included RoshiGlasses and RoshiVisor, the system guides users into various brainwave states associated with relaxation, focus, and deep meditation. The multiplexed protocols allow for more complex stimulation patterns than previous generations, addressing a wider range of cognitive and emotional states.

Applications for the technology extend across multiple sectors, including corporate wellness programs, educational institutions, and personal development. The device serves as a non-pharmaceutical approach to stress reduction and cognitive enhancement, though it is positioned as a wellness tool rather than a medical device. Safety features include specific contraindications for individuals with photosensitive conditions or seizure disorders.

The release of the updated ROSHIwave coincides with growing interest in consumer neurotechnology and brain-computer interface applications. Industry analysts project continued expansion in the wellness technology sector, particularly for devices that combine traditional wellness practices with modern technological approaches.

Mindmachines.com is an online distributor of brain machines, brainwave entrainment technology, AVS stimulation devices, EEG neurofeedback equipment, mind machines and meditation machines. The company also serves as the worldwide distributor of the ROSHIwave self-meditation device, which is currently available through their online platform serving customers internationally.

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For more information about Mindmachines.com, contact the company here: [Mindmachines.com](http://Mindmachines.com) Fred Williams [orders@mindmachines.com](mailto:orders@mindmachines.com) [www.mindmachines.com](http://www.mindmachines.com)

# **Mindmachines.com**

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