

Neurosky MindWave Mobile Plus EEG Headset

Whether you are at home or on the road – use NeuroSky's world-leading EEG headset to improve your cognitive abilities. A wide selection of apps and learning tools are available for everybody (for iOS, Mac, Android and Windows).

BRAINWAVE STARTER KIT



Included Software

- Brainwave Visualizer
- SpeedMath
- MindWave Tutorial

EAN: 852103002265
MSRP: 149,-€

The MindWave Mobile Plus Brainwave Starter Kit is the first professional EEG headset for home and mobile use. With NeuroSky's low-cost MindWave Mobile Plus headset and our neurofeedback training software, you are able to build up your ability to concentrate, focus and relax. The headset's sensor measures the brain's electrical activity and transfers the data readout via Bluetooth to a computer, smartphone, tablet or laptop. The MindWave Mobile Plus is suited for iOS as well as android devices. The high quality and reliability of the brainwave signal is based on a TGAM chipset – the biosensor chip that revolutionized the industry. It is your perfect introduction to the world of brain-computer-interfaces (BCI).

MYNDPLAY EDITION



Included Software

- Brainwave Visualizer
- ManUp
- ZombiePop
- Meditation Journal
- MindWave Tutorial
- „MyndPlay“ EEG Media player mit 4 Filmen
- SpeedMath

EAN: 852103002289
MSRP: 178,-€

The MindWave Mobile Plus is the world's first EEG headset that can be used with Mac and Pcs as well as all Apple iOS and Android platforms (smartphones, tablets etc.). NeuroSky's MindWave Mobile Plus can therefore be used at home and on the road.

FUNCTION

It features sensors on the forehead and at the earlobe to measure EEG data (-> electrical activity of the brain). All required software can be installed to a PC, laptop, smartphone or tablet directly. The MindWave Mobile Plus transmits EEG data via a Bluetooth (instead of WiFi used for the MindWave) interface to the user's device. It safely measures brainwave signals and monitors in real-time the attention and relaxation levels while interacting with the different exercises and games. The separate training sessions can be adapted individually. You can also implement your own music, video clips or games to improve the motivation and fun factor. With less time

and money you can improve your mental skills. You can follow up your improvement right after a few training sessions.

NeuroSky's MindWave Mobile Plus comes in two different packages, the MindWave Mobile Plus Brainwave Starter Kit and the Myndplay Edition. Both editions differ in respect to the additional software included. The Brainwave Starter Kit is especially designed for users new to the world of neurofeedback and features three apps. The Myndplay edition features an additional software movie player that allows the user to influence the outcome of a movie by focusing or relaxing in key moments. It includes six additional apps.

TECHNICAL INFORMATION

- MWM+ uses NeuroSky's successful TGAM 2.9A module
- Automatic wireless pairing
- Single AAA Battery
- 8-hours battery run time
- Bluetooth V2.1
- Static Headset ID (headsets have a unique ID for pairing purposes)
- iOS and Android support (MFi Support is not required)
- Weight: 90g
- Sensor arm up: height: 225mm x width: 155mm x depth: 92mm
- Sensor Arm down: height: 225mm x width: 155mm x depth: 165mm

Measures

- Raw-Brainwaves
- Processing and output of EEG power spectrums (Alpha, Beta, etc.)
- Processing and output of NeuroSky proprietary eSense meter for Attention, Meditation, and other future meters
- EEG/ECG signal quality analysis (can be used to detect poor contact and whether the device is off the head)

Bluetooth

- Bluetooth 4.0 supports both Bluetooth (Classic and BLE)
- For iOS, it will only have access to BLE

PLEASE NOTE: Due to the improved Bluetooth connectivity not all apps that were available for the former MindWave Mobile version are compatible with the MWM+ version only on iOS. You can find a regularly updated list for iOS under the section Download. There are no changes regarding the Android Apps. All Android Apps work with the former and new MWM+ version.