

Introduction to MyndBand EEG Headset

The MyndPlay MyndBand EEG is a simple, comfortable and customisable brainwave headset with a single dry sensor electrode to pick up the tiny electrical signals from your brain and transmit them along with your focus, meditation and other brainwave data via Bluetooth to your PC, Mac, iOS or Android device.

Designed to be customised, the headband is supplied as a kit so you can wear your headset as a headband, cap, integrated into your VR device or attached to your favourite headgear. MyndBand allows you to take your brainwaves with you for field research, training or just to help you relax and de-stress on demand.

The Myndband is a research grade EEG device and provides raw data at a sampling rate of 512Hz, if you know what that means it concerns you, if not rest assured that our technology has been tested and approved for use by our many academic research partners and customers.

Brainwave EEG technology has been available for over 100 years but has been expensive and accessible only to a select few. Our vision is to make brainwaves accessible to everyone and make EEG technology fun, engaging, and fundamentally, effective at helping users develop control and awareness of mind and emotions.

Everyone can train their brain, it just takes patience. Use the Myndband to take brain training and mental awareness to another level by gaining access to your mind and it's potential in real time. Open your eyes to your mind and enjoy.

TO GET STARTED

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MyndBand EEG User Guide



In the Box

1. MyndBand Bluetooth Unit
2. MyndPlay Headband
3. Sensor Cable
4. Ear Clip Sensor (Ear Hook or Clip)
5. Charger Cable



MyndBand Assembly

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How to Pair and Wear

Your MyndBand will need to be paired with each device you want to use it with; pairing is fast and simple. On Android go to your Settings menu, select Bluetooth and switch your device ON. Once your device is flashing blue it is discoverable and will appear on your device as MyndBand. Select to complete pairing.

On Mac go to System Preferences > Bluetooth. if your device is On and in pairing mode it will come up in the right hand window as MyndBand. Select and click Pair. Pairing may take up to 60 seconds.

Windows 10 users go to Settings > Devices > Bluetooth. Enable Bluetooth and switch on your device. Find the MyndBand in the list and select to pair. Pairing may take up to 60 seconds.

When putting on the device always ensure any hair is moved away from the sensor. The main unit should sit above your left ear with the earclip connected to your left lobe and the grey sensor pad should sit approx 1 inch above your left eyebrow on the left side of your forehead.

Please note the sensor should be on the inside of the band making contact with your skin, the image is just a guide for placement of the sensor on the forehead.

For further guidance or instructional videos visit <http://www.youtube.com/Myndplay>



Charging Explained

Please give your Myndband a minimum 4 hour charge before first use.

Only use the provided custom charger cable. Using ANY other cable WILL damage the product.

Low Battery is indicated with an intermittent red flash during use. Charging also shows as SOLID red LED.

When the battery is fully charged the light will go off.

Green flashing represents BLE Mode, if using iOS mobile you must wait for the green light before connecting.

Troubleshooting and Support

If you have any issues with your MyndBand you can sit comfortable in the knowledge you have a 12 month warranty protecting against manufacturing or firmware faults. For any problems email support@myndplay.com or look for our FAQ page online at www.myndplay.com

Please also note if you ordered any software as part of your package this will be available for you to download from the myndplay website in the members section. If you did not purchase any software you can still go to our site and download a number of demo applications and a free version of the MyndPlayer platform.

SDK and API access also available. The MyndBand is compatible with all Neurosky applications and hardware, iOS phone or tablet users will not get raw data over BLE.