

### MyndPlay 2.1 User Manual

This manual has been written to guide you through the installation and interface of the revolutionary MyndPlay interactive brain controlled media player.

# What is Myndplay?

MyndPlay is the world's first brain controlled interactive video platform that allows viewers to use their mind to interact with, control or direct the outcome or sequence of a video or movie file.

Using the revolutionary NeuroSky® chip Technology and BrainBand headset combined with the innovative MIME® Technology, MyndPlay allows viewers a level of control, interactivity and competition that has never before been achieved in the fields of video and film.

Using relaxation and attention/focus you can interact with the movie or video file to dictate the direction or just sit back and let your mind pick for you.

Truly immersive viewing has arrived, and is here to stay.

### **System Requirements**

Platform Requirements: Mac & Windows XP, Vista, 7 35MB of space required (not including content)

# **Before Installing MyndPlayer**

Windows users must first install the latest VLC player from http://www.videolan.org/vlc/

Pair your headset with your device

### Installation

Windows MyndPlay installation is very simple, unzip and double click the installer file and if asked would you like to install or continue? Click yes or accept.

MyndPlay is now installed.

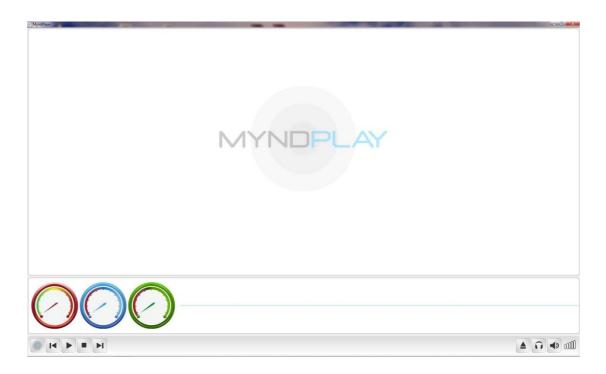
Mac users unzip the file, double click the DMG and copy MyndPlayer into the Applications folder.

To start MyndPlay click Start or the Windows Icon on your taskbar, go to all programs and look for the MyndPlay Ltd folder, select and click MyndPlayer to open.

Important: Before starting MyndPlayer please connect and pair your headset to your Mac or PC, and ensure it is turned on.

## **Using MyndPlay**

When you first open MyndPlay you will be taken to the orientation screen.



To connect your headset click the and connect to it.



button and MyndPlay will automatically search for  $% \left( 1\right) =\left( 1\right) \left( 1\right) \left($ 

Once the headset is connected you will start to see your meters move and your raw data feed coming through.



The orientation screen allows you to test your mind control abilities and the connection before you begin. The raw data feed allows you to see your brainwaves in real-time, try blinking to see your signal spike.

Full explanation of graphic avatar is in the next section below.

Once you have completed your orientation/training you can start experiencing MyndPlay Apps.

Select the file you wish to open by clicking the button below:



Browse to and Select the .mpy file for the app you wish to play, and enjoy.

## There are 8 buttons on the MyndPlayer 2.0 Lite control, these are explained below:

Starting from the left:



About MyndPlay Skip to previous scene Play Stop Skip to Next scene

Load Movie Connect Headset Volume Signal Meter

### **Myndplay Avatar**

Whenever an interactive element of the movie or video file is reading your brainwaves you will see one of the meters below appear on the bottom left of your screen.



Relaxation is displayed with the blue meter, and attention/focus is displayed by the red meter, the zone meter which reflects a combination of focus/relax is green. The closer you are to the red, blue and green zones the more relaxed and focused you are, for advanced users, peak performance is training yourself to do both simultaneously with the green meter.

## **Troubleshooting**

**No Video -** If you are getting no video please check that you have the latest version of VLC player installed, you can download the latest copy of VLC from their website <a href="http://www.videolan.org/vlc/">http://www.videolan.org/vlc/</a>

MyndPlay freezes or crashes when meter appears - Please ensure that before running MyndPlayer you close the NeuroSky ThinkGear connector running in your system tray, right click and exit.

**Cannot find headset -** If you are using a NeuroSky MindWave, please ensure that you have connected and device using the MindWave manager prior to running MyndPlayer. If you are using a MindSet or BrainBand, please ensure your Bluetooth headset has been paired with you Mac or PC and is switched on.

**Weak Signal** - If you are experiencing a persistantly weak signal, please check that your batteries are fully charged and that you have good skin contact with the device on all sensors. Keep the contacts clean and check that no hair is in between the skin and the sensor.

If you have any other problems not listed above please email support@myndplay.com and we will be happy to help you.