

EXCELLENT BRAIN

Pairing and Activation Guide for:

EEG sensor - Neurosky MindWave Mobile

Windows 10 vresion



2018 all rights reserved Excellent-brain Ltd. © ver1.X



SETP - 1

- Insert AAA battery to the appropriate location in the headset.
- Turn the sensor "on" and make sure a blue light appears.
 *Red light indicates that the battery should be replaced.





Sensor - Bluetooth pairing

• Select the START on your PC menu and then open the Settings menu, as shown bellow:





• Select the "Devices" option

Windows Settings										
			Find a setting		Q					
	System Display, sound, notifications, power		Devices Bluetooth, printers, mouse		Phone Link your Android, iPhone		Network & Internet Wi-Fi, airplane mode, VPN			
<u> </u>	Personalization Background, lock screen, colors		Apps Uninstall, defaults, optional features	8	Accounts Your accounts, email, sync, work, family	。 A字	Time & Language Speech, region, date			
8	Gaming Game bar, DVR, broadcasting, Game Mode	Ģ	Ease of Access Narrator, magnifier, high contrast	8	Privacy Location, camera	\mathbb{C}	Update & Security Windows Update, recovery, backup			
Q	Search Language, permissions, history									



• At the top of the window that will pop-up select the (+) sign "Add Bluetooth or other devices"

Setti	ngs				
命 Home		Bluetooth & other devices			
Dev	nd a setting	+ Add Bluetooth or other device			
	Bluetooth & other devices	Mouse, keyboard, & pen			
^C	Printers & scanners				
Ū	Mouse	USB Optical Mouse			
	Typing	Audio			
Þ	Pen & Windows Ink	くい) USB PnP Sound Device			
(Þ)	AutoPlay				
8	USB	Other devices			



• At the "Add device" menu that will pop-up select the first option: "Bluetooth".





- In the next list, select "*MindWave Mobile*" with the headphone icon
- At the first connection some users will see "unknown device" instead with the same headphone icon.

+ Add Bluetooth or other device	+	Add Bluetooth or other device	
Add a device ×	Blu	Add a device × Your device is ready to go!	
 Make sure your device is turned on and discoverable. Select a device below to connect. MindWave Mobile 	No	ရှာ MindWave Mobile	
T MindWave Mobile Audio			
Cancel	ot ایج	Done 2018 all rights received Excellent brain l	1td @



- The pairing process will start with a: "Connected" status and will be changed shortly to paired.
- Now the connection is completed





The EEG sensor

Headset Adjustment





Headset Placement





Improving Reception Quality





For better connection

- Be sure to pair the Bluetooth before starting the Excellent-Brain[™] program.
- periodically clean the sensor , especially the metallic part that touches the forehead.
- Makeup can affect signal quality from the sensor.
- It is recommended to make sure that the forehead area where the sensor touches is clean and dry.
- Be sure to remove earrings from the left ear.
- Cellphones and devices with high radiation emissions may have an effect on the results and should be kept away from the sensor.



EEG Reception Quality

After starting the Excellent-Brain[™] software, you can check the quality of the signal coming from the sensor at the bottom of the screen.

- Red: no signal, see "<u>Sensor Bluetooth pairing</u>" or replace the AAA battery.
- Yellow sensor not fully aligned. See "<u>Headset</u> <u>Placement</u>"/"<u>Improving Reception Quality</u>".
- Green everything is connected, you can start training your Excellent Brain[™].





The Sensor In Action





EXCELLENT BRAIN

Our technical support team is here for you: *Phone :* (+972)77-2042282

by mail : support@excellent-brain.com

on our website : <u>www.excellent-brain.com</u>