MindWave Mobile 2 Transition Doc

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Changes

Part Number

The part number and UPC is changed for the MindWave Mobile bundles. Please see the updated part list below:

Part Number	Description	UPC	
80027-032	MindWave Mobile 2 - BrainWave Starter Kit	852103002487	

Figure 1: Part Number List

Product Appearance

The headset has a new design for optimal comfort.



I. Flexible Sensor



II. Wider Ear Clip



III. T-Shaped Headband



Bluetooth Module

The new headset supports both BLE and Bluetooth Classic. It is a dual mode module with lower power consumption. PC, Mac, and Android will have access through Bluetooth Classic while iOS will have access through BLE.

TGAM

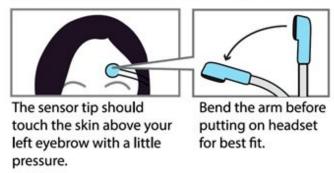
Minor PCB changes were made to accommodate the new features for the Bluetooth module.

MWM: TGAM2.8MWM+: TGAM2.9AMWM2: TGAM2.9B

Front Sensor Arm

The front sensor arm is now more flexible and adjustable. The headset will have a sticker attached on the left side to indicate how to adjust the front sensor arm.

Brainwave Sensor Placement



Power Button

The new headset does not need to be placed into pairing mode. When the headset is turned on, it is automatically in pairing mode. It now says "on" instead of "on/pair."

LED Light - The MindWave Mobile 2 LED light as two colors: Red and Blue. Refer to the chart to see what state the headset is in.

Light	Headset State	Meaning
Off	Powered Off	Headset is turned off or has no battery
Solid Red	Low Battery	Headset needs a new battery
Solid Blue	Powered On	Headset is turned on

Packaging

The headset comes in newly designed packaging.





Tutorial App

There is now a single tutorial app for each platform instead of two separate tutorial apps.

CD

The new headset kit does not come with a CD. Users will be instructed to download all contents from our website through the QR code on the Quick Start Guide.

Quick Start Guide

The Quick Start Guide was updated to include directions on how to setup the headset for Windows, Mac OSX, iOS, and Android.

Headset Mylar

The mylar on the headset was updated with a "2" to distinguish itself from the MWM and MWM+.





OOO «ЛайфЭлектроникс" "LifeElectronics" LLC

ИНН 7805602321 КПП 780501001 P/C 40702810122510004610 ФАКБ "АБСОЛЮТ БАНК" (ЗАО) в г.Санкт-Петербурге К/С 3010181090000000703 БИК 044030703

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