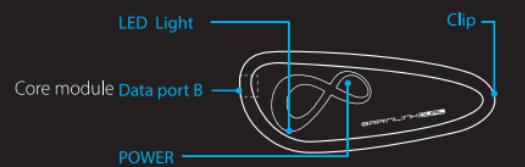
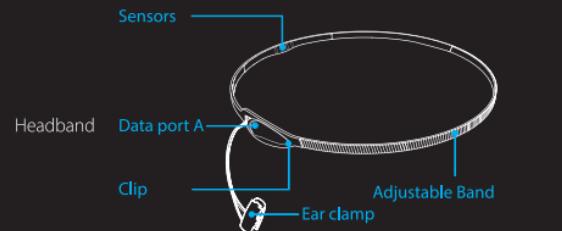


## User Guide

### A Know Your BrainLink Dual

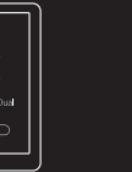


Plug the data port B into data port A, and make sure the clips are locked.

### B Connect BrainLink Dual With Your Mobile Device



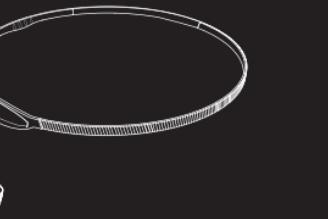
Long press POWER to switch on BrainLink Dual



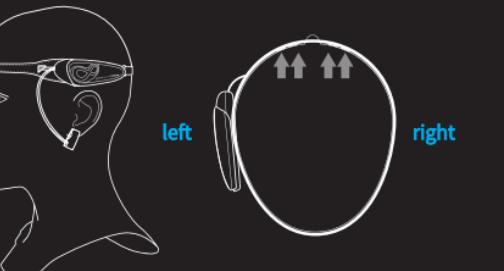
Turn on Bluetooth on your mobile device to search BrainLink Dual and pair it.

When paired, on iOS device, you will see CONNECTED in MY DEVICES under Bluetooth page. On Android devices however, there will not be any connection information shown on the bluetooth list. The apps will anyway connect automatically.

### C Wear Headband

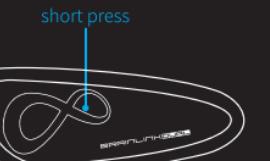


Put on BrainLink Dual and adjust the headband to your comfortable position.



Please make sure that the core module is on the left side of your head, and all 3 sensors are pressing against your forehead firmly.

### D Power off And Charging



Short press POWER to switch off BrainLink Dual

USB Charging cable



### Charging



You can use the USB charging cable attached in the package to charge your BrainLink Dual to any USB port. The red LED light will be off when the charging process completes.  
Note: Please keep the USB charging cable safely. It is a customized cable by Macrolollect and BrainLink Dual is not compatible to any other micro USB or mini USB cable.

### Features

Product Attributes: Brainwave sensing Headset

Compatibility: iOS/Android

### Technical Specifications

Product Name/Product Brand: BrainLink Dual

Product Model: BL002D

Color: Sapphire blue/Silver Marks

Size(cm): L16 W16 H3

Net Weight(g): 39

Material: PU/ Alloy metal/PMMA etc.

### Signal

Transfer Method: Bluetooth

Transmission Range(m): <10m

Bluetooth Compatibility: Bluetooth 2.0, Bluetooth3.0,

Bluetooth 4.0 mobile device

BrainLink Service Wechat



#### › Power

Battery: Rechargeable Lithium battery  
Battery Capacity: 220mAH  
Charging Time: 45min  
Endurance: 180 min, depends on actual use  
Power IC management support: YES  
Standby Power Consumption: 0.5mW

#### › LED Light

LED Color: Red, Blue  
Red Light On: Charging  
Blue Light On: Bluetooth successfully connected

#### › Packing List

Headband\*1  
USB charging cable \*1  
User Guide \*1  
Warranty Card \*1  
Carrying Bag\*1

[www.macrotellect.com](http://www.macrotellect.com)

#### › Safety Certification

Bluetooth SIG  
FCC/CE/SRCC/ROHS  
UN38.3 Lithium Battery

#### FCC Statement:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

1) Reorient or relocate the receiving antenna.

2) Increase the separation between the equipment and receiver.

3) Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

4) Consult the dealer or an experienced radio/TV technician for help.

**Caution:** Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference.

(2) this device must accept any interference received, including interference that may cause undesired operation.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

#### › Customer Service Support

400 860 2689  
Phone contact: 400 860 2689  
[service@macrotellect.com](mailto:service@macrotellect.com)  
Email: [service@macrotellect.com](mailto:service@macrotellect.com)  
Manufacturer: Shenzhen Macrotellect Ltd.  
Address: South Block, 1102 Resources-Tech-Building, No.1  
Songpingshan Road, Shenzhen High-Tech Industrial Park,  
Nanshan District, Shenzhen

