

OMNIFIT OCW-H25 Brain Discovery and Validation Of Temporal Patterns User Manual

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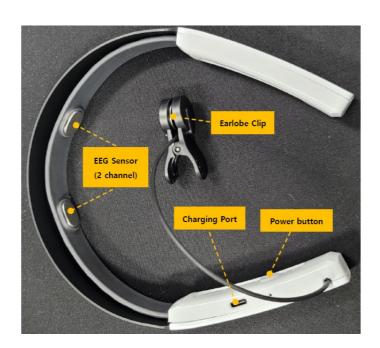
OMNIFIT OCW-H25 Brain Discovery and Validation Of Temporal Patterns



Included in the Package



Description of Parts





Charging



- 1. For charging, do connect USB cable to right under USB charging port
- 2. When the charger is connected, the Bluetooth pairing will be disconnected.
- 3. While charging, the LED indicator will show a solid red light.

Charging Status LED Indicator



OCW-H25 Battery status will appear on OMNIFIT Application.

Wearing



- Wear OCW-H25 where LED indicator must be located on right-side.
 Contact firmly EEG sensors onto forehead.
- 2. Put in earlobe clip firmly. earlobe clip have a function of grounding.

Pairing

1. Headset Pairing

- Press a power button for 3sec for power ON
- BrainTraining App > Select the [Settings] icon on the right side of the screen > Select Device [Search] > (If it is automatically connected, use it as it is) > Select [Connect] > Connection completed.
- (Caution: Do not connect directly from the tablet's Bluetooth settings, but must connect through the App.)







Check the 4-digit device number on the side of the headset

LED Indicator

Status	LED Indicator			Author
	Solid Light	Bl i nk	Dinming	Action
Charging (Red)				Charger connected
Fully Charged (Green)				Charger connected
Power on (VMite)				Power button pressed for 3sec
Low Battery (Red)		•		When battery left under 5%
BT disconnected (Bl ue)		•		When Power is on and BT not connected
BT connected (Bl ue)				When BT connection succeeded, the blue light stays on for 3 sec and then turn off.
Measuring (Yellow)			0	When measuring

Specification

Category	Item	Specification	
	Main Chipset	EFM32BG1	
	EEG Sensors	2 Channel	
	Memory	N/A	
	Bluetooth	BLE 4.2	
	Connection	BLE	
	LED	RGB LED	
Main Part	USB	Micro 5pin Connector	
	Power on / off	Power Button	
	Reset Switch	Reset switch	
		Black housing(PC)	
Earlobe Clip	Earphones/Earbuds	Metal ground	
	Li-polymer battery	3.7V 300mAh (37x15x5t mm, 7g)	
	Play time	Up to 14Hrs	
Battery	Standby time	Up to 500Hrs	
	Charging time	< 2Hrs	
Dimension/Weight	Dimension / Weight	157.8 X 181 X 25.4mm / 97g	

Storage condition

- After use, wipe the metal electrode clean and store it in a place that is not inclined, except for a place with dust, liquid, temperature, moisture, and humidity that exceed the usage range.
- Storage temperature: -10 \sim 50 °C
- Storage Humidity: 15 ~ 90 %RH

Precautions

- Do not drop the device.
- Do not modify, repair, or disassemble.
- Do not expose directly to water, alcohol, benzene, etc for cleaning.
- Do not expose directly to flammables.
- Do not place or keep the device near flammables.
- Keep the device away from excessive humidity and dust.
- Only charge the headset with certified charger, otherwise it may be damaged.
- Do not expose the battery to extreme temperatures, never above +60°C (+140°F) or under -20°C (-4°F)
- The product should be connected to power supply not exceeding LPS or PS2 complying with EN IEC 62368-

Limited Warranty

- The warranty is valid only if the original receipt issued to the original purchaser by the dealer, specifying the
 date of purchase and serial number, is presented with the product to be repaired or replaced. OMNIC&S
 reserved the right to refuse warranty service if this information has been removed or changed after the original
 purchase of the product from the dealer.
- This Warranty does not cover any failure of the product due to normal wear and tear, or due to misuse, including but not limited to use in other than the normal and customary manner, in accordance with instructions for use and maintenance of the product. Nor does this warranty cover any failure of the product due to accident, modification or adjustment, acts of God or damage resulting from liquid.
- This warranty does not cover product failures due to improper repair installations, modifications or service performed by a non-OMNIC&S authorized person. Tampering with any of seals on the product will void the warranty.
- OMNIC&S warrants this product to be free from defects in design, material, and workmanship at the time of its original purchase by a consumer, and for a subsequent period of one (1) year.

Battery

- Provided (in instruction manual)
- Replacement of Battery is limited only by service personnel.
- This product contains a battery. During using, storing, or transporting this product, do not place it in extremely hot or cold places, or at high altitude and low atmospheric pressure.
- Do not disposal of battery into fire or a hot oven.
- Do not leave the product including a battery in an extremely high temperature surrounding environment or the leakage of flammable liquid or gas.

OMNIFIT

www.omnifit.co.kr

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This product has been manufactured by, and is sold under the responsibility of OMNIC&S Inc., and OMNIC&S Inc. is the warrantor in relation to this product.

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Address: #314, 288 Digital-ro, Guro-gu, Seoul, Republic of Korea.

Documents / Resources



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OCW-H25 Brain Discovery and Validation Of Temporal Patterns, OCW-H25, Brain Discovery and Validation Of Temporal Patterns, Discovery and Validation Of Temporal Patterns, and Validation Of Temporal Patterns, Validation Of Temporal Patterns, Temporal Patterns, Patterns

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- WOMNIFIT |
- User Manual

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