

# TactVisor User Manual

## 1. Product Overview



## TACTVISOR

The Wireless Haptic Face Cover  
for VR HMDs\*

\* Meta Quest Series, Valve Index, Oculus Rift S

- Main Control Case: You can turn on/off the TactVisor with the power button.  
Blue Blinking: Bluetooth Pairing / Yellow Solid: Bluetooth Paired
- Built-in Battery: The battery is embedded in the main controller case.
- Embedded Vibration Motor: Four vibration motors are embedded along the part that touches the forehead.
- Installation: Please install TactVisor to your VR HMD's facial interface via Velcro attachment.

## 2. Product Specification

<b>Product Name</b>	TactVisor
<b>Model Name</b>	BHTH04D100
<b>Size (M Size)</b>	Length: 19cm, Width: 23.2cm, Height: 1.8cm
<b>Weight (M Size)</b>	63g
<b>Operation Time</b>	8 hours
<b>Wireless Frequency</b>	2.402 – 2.480 GHz (Bluetooth LE)
<b>Connection Type</b>	Bluetooth Low Energy (BLE)
<b>Battery</b>	Li-ion rechargeable battery (3.8V, 630mAh, 2.394Wh)
<b>Charging Time</b>	2 hours with 5V, 0.5A, 2.5W max
<b>Manufacturer</b>	bHaptics Inc. (Daejeon, South Korea, +82-42-867-2468)
<b>Country of Origin</b>	Made in Korea

## 3. How to Play

You can control each vibration motor of TactVisor using a smartphone.

- 1) Turn on the Bluetooth function of a smartphone.
- 2) Download and install the bHaptics player application from Android/iOS store.
- 3) Press the power button of TactVisor and check the blue blinking
- 4) Run the bHaptics Player application, touch the menu button at the top left to connect TactVisor
- 5) Touch the Test menu in the center of the bottom of the application
- 6) Turn on and off each motor of TactVisor by pressing the circular icon and adjust the vibration strength by controlling the slider at the bottom.
- 7) Long press the power button of TactVisor to turn off the power and disconnect the connection.

## **FCC Information to User**

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 of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

## **Caution**

Modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**FCC Compliance Information :** 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, and (2) this device must accept any interference received, including interference that may cause undesired operation

## **RSS-GEN Section**

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

*Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:(1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.*