

A new standard of haptic gloves

TACTGLOVE DK2





Main Gloves (pair)



Inner Gloves



USB Type C Cable



User Manual

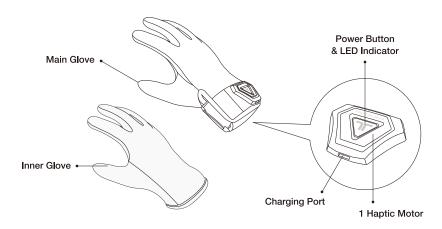
Before Getting Started

Be sure to read the user manual before using the product to ensure safe and proper use of the product.

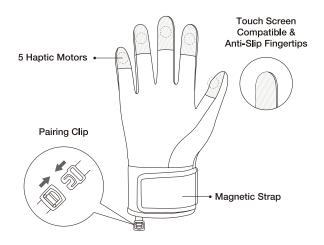
- · bHaptics devices are recommended for age 13 and older.
- By accessing and using any of bHaptics' products and services, you are agreeing to our Terms and Conditions (https://www.bhaptics.com/legals/terms-and-conditions) and the collection and use of Personal Information in accordance with the Privacy Policy (https://www.bhaptics.com/legals/privacy-policy).
- Please read carefully the bHaptics Limited Warranty before using the product.
- Do not use the product for any purpose other than the intended purpose.
- · Do not attempt to modify, disassemble or repair the product.
- Do not drop the product or subject the product to other forms of strong impacts.
- · Please be sure to wear the Inner Gloves first and then use the Main Gloves to prevent malfunctions and enhance usability.
- Users with sensitive skin should avoid wearing the product directly on the skin.
- This product is not waterproof. Store the product in a dry place free from humidity and moisture.
- The Main Gloves of the product contains electronic components and must not be washed in water under any
 circumstances. Should the product need to be cleaned, gently wipe it with a soft cloth. The Inner Gloves
 may be removed, and machine washed with neutral detergent. (Do not use strong chemicals or strong detergents.)
- The latest user manual for the device and related software can be found at www.bhaptics.com/support/downloads.

Overview

Front



Back



Getting Started

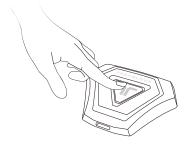
Charging

We recommend fully charging the device before using it for the first time.

Using the provided charging cable, it takes about 2 hours to be fully charged.

The LED indicator will turn green when it is fully charged.





Turn On

Press the power button to turn on your TactGlove DK2 and enter the Bluetooth Pairing mode.

Turn Off

Press the power button for 3 seconds to turn off the device.

LED Indicator

LED Color	State	Indication
- Blue	Blinking	Pairing Mode
Blue	Solid	Paired (Left)
Green	Solid	Paired (Right)
Red	Solid	Low Battery or Charging
Green	Solid	Fully Charged
Yellow	Solid	Ready for Firmware Update
- Yellow	Blinking	Firmware Updating

Getting Started

Put On

To experience optimal haptic feedback, put on TactGlove DK2 and fit it perfectly to your hands by following the instructions below.

STEP 01

Put on the inner gloves first.*



*Please be sure to wear the Inner Gloves first and then use the Main Gloves to prevent malfunctions and enhance usability.

STEP 03

After putting on the gloves, cross your fingers and press the fabric in between each finger to ensure that a motor is placed on each fingertip.



STEP 02

Put on the main gloves over the inner gloves.



STEP **04**

Fasten the device around your wrist by locking the magnetic strap.



Pairing

To use TactGlove DK2 with your Meta Quest headset, you need to pair it with your headset which offers hand tracking system.

- **01** On your Quest headset, navigate to Settings > Devices > Bluetooth.
- **02** Select Bluetooth Pairing > Pair > Pair new device and pair your TactGlove DK2.
- O3 Download bHaptics Player on your Quest headset and allow the app permission for Nearby Devices*.

*This is a necessary step only when using TactGlove DK2 with the headset for the first time.





Q4 After setting up the permissions, conduct a feedback test to ensure that the device is successfully paired.



TactGlove Demo

In bHaptics Player of your Quest headset, navigate to Haptics Worlds and try the TactGlove Demo.





Play Natively Supported Content

Enjoy the optimized haptic feedback for each in-game event at your fingertips by playing natively supported content.



Game List

To check the most up-to-date list of natively supported games for TactGlove DK2,

- 1. Visit the official bHaptics webstie (https://www.bhaptics.com/experiences)
- 2. Select 'TactGlove' on the Device Filter.



For Developers

For detailed information on developer support, please refer to https://www.bhaptics.com/support/developers.

Device Specification

Product Name TactGlove DK2

Model Name BHTG06D101

Product Description Haptic gloves

Feedback Point Total: 12 (6 LRA motors per Hand)

Size 4 Different Sizes (S, M, L, XL)

Weight* S: 3.88 oz / 110g, M: 3.95 oz / 112g

L: 4.02 oz / 114g, XL: 4.09 oz / 116g

Playtime 3.5 hours

> (Measured when all feedback points operating for 1 second every 5 seconds with maximum intensity.)

Operating Temperature 32 - 95 °F (0 - 35°C)

Operating Relative Humidity 5 - 80%

Wireless Frequency 2.402 - 2.480 GHz (Bluetooth LE)

Peak Output Power (RF) 2.12mW

Connection type Bluetooth Low Energy (BLE)

Battery Li-ion rechargeable battery

(3.8V, 630mAh, 2.394Wh)

Charging time 2 hours with 5V, 0.5A (max)

*Main Glove Only (excluding inner glove)

Global Compliance

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Compliance

Federal Communication Commission Interference 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:

- · 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 or television technician for help.

FCC Caution: Any changes or modifications not expressly approved by the part responsible for compliance could void the user's 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, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Industry Canada Statement

This device complies with Industry Canada license-exempt RSS standard(s). 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. [FR] 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.

European Economic Area

Hereby, bHaptics Inc. declares that TactSuit X40 (BHTV40D001) and TactSuit X16 (BHTV16D001) are in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address:

https://www.bhaptics.com/legals

Disposal and Recycling Information (European Economic Area only)

The crossed-out wheeled bin means that you are obliged by law to dispose of this equipment separately from the unsorted municipal waste collection system. Disposing of it in the residual waste bin or the vellow bin for recyclable materials, is prohibited. If the product contains one-way batteries or rechargeable batteries that are not permanently installed, these must be removed before disposing of the product and be disposed of separately as batteries.

Owners of waste electrical and electronic equipment (EEE) are allowed to return them to those facilities for returning or collecting waste electrical and electronic equipment set up and provided by the public-sector waste disposal authorities, to ensure that the waste electrical and electronic equipment is disposed of correctly. For more information about where and how to drop off your EEE waste, please contact your local authorities, retailer or household waste disposal service.

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