

OMNIVEAR SMART GLASSES USER GUIDE

FRAMES

A Refer to instructions for use.

Please read and keep all safety, security, and use instructions.



WARNINGS/CAUTIONS

- Do NOT use the frames at a high volume for any extended period.
- To avoid hearing damage, use your frames at a comfortable, moderate volume level.
- Turn the volume down on your device before wearing the frames or placing them near your ears, then turn the volume up gradually until you reach a comfortable listening level.
- Use caution while driving and follow applicable laws regarding use of a mobile phone.
- Focus on your safety and that of others if you use the frames while engaging in any activity requiring your attention, e.g., while riding a bicycle or walking in or near traffic, a construction site or railroad, etc. Remove the frames or adjust your volume to ensure you can hear surrounding sounds, including alarms and warning signals.
- Do NOT use the frames if they emit any loud unusual noise. If this happens, turn the frames off and contact VearGo customer service.
- Do NOT submerge or expose the frames for extended period to water, or wear while participating in water sports, e.g., swimming, waterskiing, surfing, etc.
- Remove frames immediately if you experience a warming sensation or loss of audio.

IMPORTANT SAFETY INSTRUCTIONS



Contains small parts which may be a choking hazard. Not suitable for children under age 3.



This product contains magnetic material. Consult your physician on whether this might affect your implantable medical device.

- To reduce the risk of fire or electrical shock, do NOT expose this product to rain, liquids or moisture.
- Do NOT expose this product to dripping or splashing, and do not place objects filled with liquids, such as vases, on or near the product.
- Keep the product away from fire and heat sources. Do NOT place naked flame sources, such as lighted candles, on or near the product.
- Do NOT make unauthorized alterations to this product.
- Use this product only with an agency-approved power supply that meets local regulatory requirements (e.g., UL, CSA, VDE, CCC).
- Do not expose products containing batteries to excessive heat (e.g. from storage in direct sunlight, fire or the like).
- Do NOT wear the frames while charging.
- After each use, wipe both sides of the lenses and all parts of the frame with the cloth provided or a dry cloth.



Please dispose of used batteries properly, following local regulations. Do not incinerate.

China Restriction of Hazardous Substances Table

Names and Contents of Toxic or Hazardous Substances or Elements						
Toxic or Hazardous Substances and Elements						
Part Name	Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Hexavalent (CR(VI))	Polybrominated Biphenyl (PBB)	Polybrominated diphenylether (PBDE)
PCBs	X	0	0	0	0	0
Metal Parts	X	0	0	0	0	0
Plastic Parts	0	0	0	0	0	0
Speakers	X	0	0	0	0	0
Cables	X	0	0	0	0	0
This table is prepared in accordance with the provisions of SJ/T 11364. 0: Indicates that this toxic or hazardous substance contained in all of the homogeneous materials for this part is below the limit requirement of GB/T 26572. X: Indicates that this toxic or hazardous substance contained in at least one of the homogeneous materials used for this part is above the limit requirement of GB/T 26572.						

Taiwan Restriction of Hazardous Substances Table

Equipment name: Powered Speaker, Type designation: 433948						
Restricted substances and its chemical symbols						
Unit	Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Hexavalent chromium (Cr+6)	Polybrominated biphenyls (PBB)	Polybrominated diphenyl ethers (PBDE)
PCBs	-	o	o	o	o	o
Metal Parts	-	o	o	o	o	o
Plastic Parts	o	o	o	o	o	o
Speakers	-	o	o	o	o	o
Cables	-	o	o	o	o	o
Note 1: "o" indicates that the percentage content of the restricted substance does not exceed the percentage of reference value of presence. Note 2: The "-" indicates that the restricted substance corresponds to the exemption.						

CONTENTS

WHAT'S IN THE CARTON

Contents.....	7
---------------	---

SWEAT AND WEATHER RESISTANCE.....	8
-----------------------------------	---

POWER

Power on.....	9
Power off.....	10

FRAMES CONTROLS

Media playback.....	11
Volume.....	12
Phone calls.....	13
Call notifications.....	13

BATTERY

Charge the frames.....	14
Check the frames battery level.....	15
Hear battery notifications.....	15
View the battery level.....	15

FRAMES STATUS

<i>Bluetooth</i> ® connection status.....	16
Battery status.....	17
Error status.....	17

BLUETOOTH CONNECTIONS

Connect using the <i>Bluetooth</i> menu on your mobile device.....	18
Disconnect a mobile device.....	20
Reconnect a mobile device.....	20
Clear the frames device list.....	20

CARE AND MAINTENANCE

Store the frames.....	21
Maintain the frames.....	22
Replacement parts and accessories.....	22
Limited warranty.....	22
Serial and model/reference number locations.....	22

TROUBLESHOOTING

Try these solutions first.....	23
Other solutions.....	23

LABEL SYMBOLS

Symbols and descriptions.....	26
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WHAT'S IN THE CARTON

CONTENTS

Confirm that the following parts are included:



OmniVear Glasses



Carry case



Augmented Frame X 4



Cleaning cloth



Magnetic Charging Cable
(Optional)

NOTE: If any part of the product is damaged, don't use it. Contact your authorized VearGo dealer or VearGo customer service.

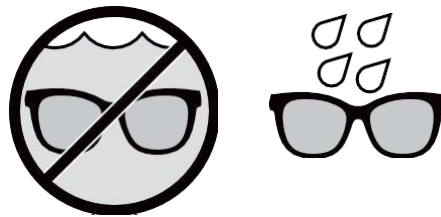
Visit: <https://www.omnivear.com>

SWEAT AND WEATHER RESISTANCE

The frames are rated IPX54 water resistant. They are designed to be sweat and weather resistant against drops of water but aren't meant to be submerged under water.

CAUTIONS:

- Do NOT swim or shower with the frames.
- Do NOT submerge the frames.



NOTE: IPX54 is not a permanent condition, and resistance might decrease as a result of normal wear.

POWER

POWER ON

Press the button both on the right temple and the left temple

The status light blinks white twice then glows according to the *Bluetooth* connection status. A voice prompt announces the battery level and *Bluetooth* connection status.



NOTE: The frames ship with a partial charge and may need to wake up before first time use. To wake up the frames, connect the frames to power for 2 seconds and then disconnect. After that, try powering on again.

POWER

POWER OFF

Press and hold the button until you hear a tone.



The status light blinks white twice then fades to black.

Auto-off using motion Bluetooth detection

The frames use bluetooth detection to identify when they aren't being used. When the frames haven't connected with the bluetooth for 3 minutes, they automatically power off.

MEDIA PLAYBACK

Use the button on the temple to control media playback, volume, phone calls, and voice control.



CONTROL	WHAT TO DO
Play/Pause	Press the button.
Skip forward	Double-press the button.
Skip backward	Triple-press the button.

VOLUME

Please increase or decrease the volume by using your device

PHONE CALLS

CONTROL	WHAT TO DO
Answer/End a call	Press the button.
Decline an incoming call	Double-press the button.
Answer a second incoming call and put the current call on hold	While on a call, press the button.
Decline a second incoming call and stay on the current call	While on a call, double-press the button.

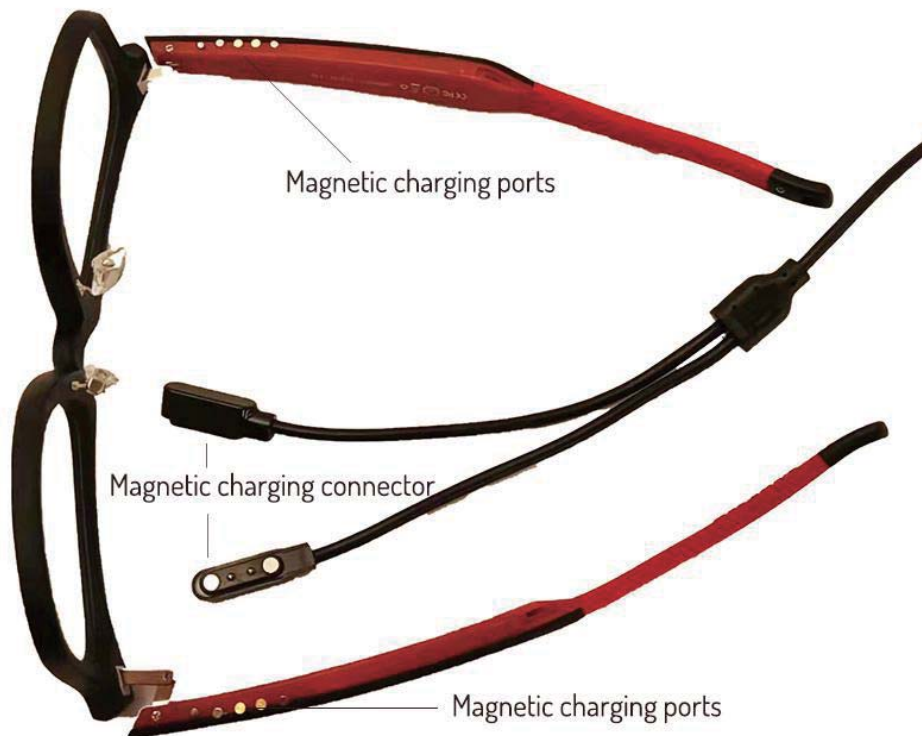
Call notifications

A voice prompt announces incoming callers and call status.

CHARGE THE FRAMES

1. Align the pins on the charging cable with the charging port on the temple.

NOTE: The pins must be correctly oriented with the charging port to successfully charge the frames.



2. Lightly press the pins against the charging port until they magnetically snap into place.
3. Connect the other end to a USB-A wall charger (not provided).

CAUTION: Use this product only with an agency-approved power supply that meets local regulatory requirements (e.g., UL, CSA, VDE, CCC).

While charging, the status light blinks white. When the battery is fully charged, the status light glows solid white (see page 23).

NOTES:

- The frames don't play audio while charging.
- Don't wear the frames while charging.

CHECK THE FRAMES BATTERY LEVEL**Hear battery notifications**

While using the frames, a voice prompt announces if the battery needs to be charged.

View the battery level

- When the status light blinks red, the frames need to be charged.

FRAMES STATUS

Status light location

The frames status light is located on the inside of the temple.



BLUETOOTH CONNECTION STATUS

Shows the *Bluetooth* connection status of mobile devices.

LIGHT ACTIVITY	SYSTEM STATE
Slowly blinks blue	Ready to connect
Quickly blinks blue	Connecting
Solid blue (10 seconds)	Connected

BATTERY STATUS

Shows the frames battery charge level.

LIGHT ACTIVITY	SYSTEM STATE
Blinks red (10 seconds)	Need to charge
Blinks white	Charging
Solid white	Full charge

ERROR STATUS

Shows the error status.

LIGHT ACTIVITY	SYSTEM STATE
Blinks red and white (repeated)	Error - contact VearGo customer service

CONNECT USING THE **BLUETOOTH** MENU ON YOUR MOBILE DEVICE

You can connect and play audio from only one device at a time.

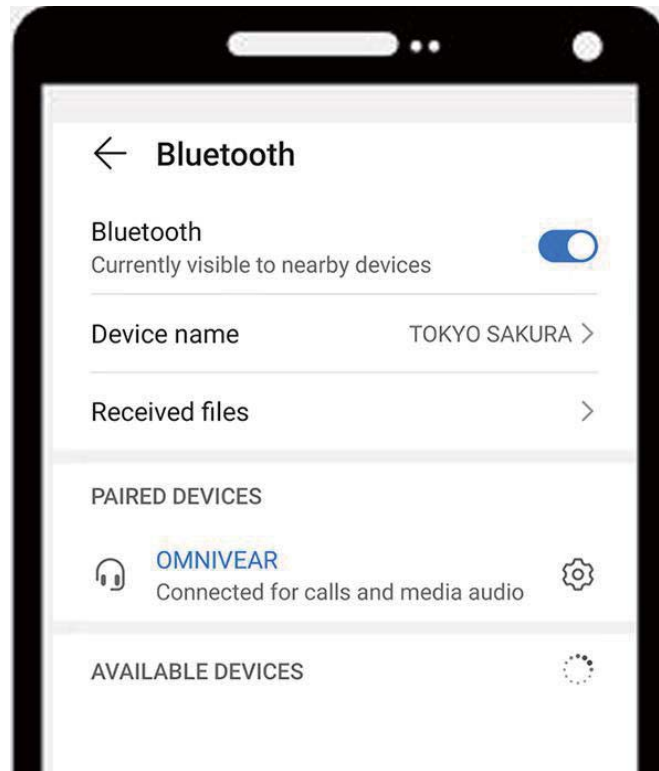
1. With the frames powered on, see the status light blink blue.



2. Select your frames from the device list.

NOTE: The default name is OMNIVEAR.

BLUETOOTH CONNECTION STATUS



Once connected, you hear "Connected to <mobile device name>" or see the status light glow solid blue then fade to black.

DISCONNECT A MOBILE DEVICE

You can use *Bluetooth* settings to disconnect your device. Disabling the *Bluetooth* feature disconnects all other devices.

RECONNECT A MOBILE DEVICE

When powered on, the frames try to connect with the most recently-connected device.

NOTE: The device must be within range (30 ft or 9 m) and powered on.

CLEAR THE FRAMES DEVICE LIST

1. Delete your frames from the Bluetooth list on your device.
All devices are cleared, and the frames are ready to connect.

STORE THE FRAMES

The frames collapse for easy, convenient storage.

1. Fold the temples inward towards the lenses so the temples lay flat.
2. Place the frames in the case with the lenses facing towards the front of the case.



NOTES:

- Make sure to power off the frames when not in use.
- Before storing the frames for more than a few months, make sure the battery is fully charged.

MAINTAIN THE FRAMES

After each use, wipe both sides of the lenses and all parts of the frame with the provided cleaning cloth or a dry cloth.

CAUTIONS:

- Do NOT use any sprays near the frames.
- Do NOT use any solvents, chemicals, or cleaning solutions containing alcohol, ammonia, or abrasives.
- Do NOT allow liquids to spill into any openings.

REPLACEMENT PARTS AND ACCESSORIES

Replacement parts and accessories can be ordered through VearGo customer service.

Visit: <https://www.omnivear.com>

NOTE: For information about how to replace lenses, refer to the instructions provided with your lens accessories.

LIMITED WARRANTY

The frames are covered by a limited warranty. Visit our website at [omnivear.com/warranty](https://www.omnivear.com/warranty) for details of the limited warranty.

To register your product, visit [omnivear.com/register](https://www.omnivear.com/register) for instructions. Failure to register will not affect your limited warranty rights.

SERIAL AND MODEL/REFERENCE NUMBER LOCATIONS

There is no serial number right now, however, will be provided in the near future.

TRY THESE SOLUTIONS FIRST

If you experience problems with the frames:

- Power on the frames (see page 16).
- Connect the frames to power for 2 seconds and then disconnect (see page 21).
- Charge the battery (see page 21).
- Check the state of the status lights (see page 22).
- Make sure your mobile device supports *Bluetooth* connections.
- Increase the volume on the frames, your mobile device, and/or your audio/streaming app.
- Connect another mobile device (see page 24).

OTHER SOLUTIONS

If you could not resolve your issue, see the table below to identify symptoms and solutions to common problems. If you are unable to resolve your issue, contact VearGo customer service.

Visit: omnivear.com/Contact

PROBLEM	WHAT TO DO
Frames don't connect with mobile device	On your device: • Turn the <i>Bluetooth</i> feature off and then on. • Delete the frames from the <i>Bluetooth</i> list on your device. Connect again (see page 24). Move your device closer to the frames and away from any interference or obstructions. Connect a different mobile device (see page 24). To see how-to videos, visit: omnivear.com/Support Clear the frames device list (see page 25). Connect again.

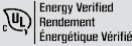
TROUBLE SHOOTING

PROBLEM	WHAT TO DO
Intermittent <i>Bluetooth</i> connection	Clear the frames device list (see page 25). Connect again (see page 24). Move the mobile device closer to the frames.
No sound	Press play on your mobile device to make sure audio is playing. Move your device closer to the frames and away from any interference or obstruction. Use a different music source. Connect a different device (see page 24).
Poor sound quality	Use a different music source. Connect a different mobile device. Move the device closer to the frames and away from any interference or obstructions. Turn off any audio enhancement features on your device or your audio/streaming app.
Microphone isn't picking up sound	Make sure the microphone opening on the right temple is not blocked. Try another phone call. Try another compatible device.
Frames don't charge	Make sure the pins on the charging cable are correctly aligned with the charging port on the frames and magnetically snapped into place. Secure both ends of the charging cable. If the frames have been exposed to high or low temperatures, let the frames return to room temperature and then try charging again. Try a different USB wall charger.

TROUBLE SHOOTING

PROBLEM	WHAT TO DO
Can't adjust volume	Make sure you are swiping the correct touch control surface (see page 18). Make sure your hands are dry. If your hair is wet, make sure it isn't interfering with the touch surface. If wearing gloves, remove them before tapping the touch control surface.
Device not responding to button presses	Make sure your music app supports the function. Power off and then power on your frames. On your device: • Turn the <i>Bluetooth</i> feature off and then on. • Delete the frames from the <i>Bluetooth</i> list on your device. Connect again (see page 24). Try another compatible device.

SYMBOLS AND DESCRIPTIONS

SYMBOL	DESCRIPTION
	Bluetooth
	CE certification mark
	Choking hazard
	Catalogue number
	China ROHS battery
	Customer support
	Date of manufacture
	Documentation
	Do not use if package is damaged
	Does not contain latex
	Downloads
	Energy efficiency verification
	FCC certification
	Forum
	High protection against sunglare
	Green Dot trademark symbol
	Japan battery recycling
	KCC certification
	Keep dry
	Magnetic interference
	Manufacturer

LABEL SYMBOLS

SYMBOL	DESCRIPTION
	NCC certification
	NOM NYCE certification
	Non-sterile
	NOT SUITABLE FOR DRIVING IN TWILIGHT OR AT NIGHT
	Phone
	Regulatory compliance mark
	Refer to instructions for use
	Security information
	Serial number
	Singapore IMDA compliance
	Taiwan battery recycling
	Temperature limit
	Videos
	Warnings/Cautions
	Waste of electrical and electronic equipment directive symbol

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.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: 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/TV technician for help.

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