# Brookstone<sup>®</sup>

# ZuHat™ WITH WIRELESS EARPHONES & SPEAKERS

14+





WARNING: CHOKING HAZARD - Product contains small parts Keen out of reach of children under 3. LISTENING at high volumes may cause hearing damage.

#### SAVE THESE INSTRUCTIONS!

# **⚠** DANGER

To reduce the risk of electric shock. burns, fire or injury:

- 1. Do not use while bathing or in a
- 2. Do not place or store unit where it can fall or be pulled into a tub or sink.
- 3. Do not place in, drop or submerge in water or other liquid.
- 4. Do not reach for a unit that has fallen into water. Unplug it immediately.
- 5. Care should be taken so that objects do not fall and liquids are not spilled onto the unit.

#### LI-PO BATTERY WARNINGS

This device contains a Lithium-Polymer battery. The battery must be recycled or disposed of properly. Contact your local waste management office for information on battery recycling or disposal.

Use only the supplied cable to recharge the battery. Improper charging may damage the battery and the device.

Do not attempt to open the rechargeable battery or battery pack. There are no serviceable parts inside.

Keep the battery out of reach of children, If swallowed, consult a physician immediately.

Do not dispose of battery in a fire as it may explode. The battery may also explode if damaged.

 WARNING − To reduce the risk of burns, fire, electric shock or injury to persons:

- 1. Close supervision is necessary when this appliance/product is used by or near children or mentally disabled individuals.
- Use this unit only for its intended use as described in this manual.
- 3. Unplua this unit durina liahtnina storms or when unused for long periods of time.
- 4. Never drop or insert an object into any opening.
- 5. Protect the power cord from being walked on or pinched, particularly at plug outlets, convenience receptacles and the point where it exits the unit.
- 6. Do not allow cord to touch hot surfaces. Wrap cord loosely around the unit when storing.
- 7. The unit should be situated away from direct sunlight or heat sources such as radiators, electric

heaters, heat registers, stoves, or other units (including amplifiers) that produce heat. Avoid placing on top of stereo equipment that radiates heat.

- Do not overload the electrical outlet. Use only the power source as indicated.
- 9. Do not carry this unit by its cord or use the cord as a handle.
- Never operate this unit if it has a damaged cord or plug, if it is not working properly, or if it has been dropped or damaged, or dropped into water. If the unit's power supply cord or plug is damaged, do not attempt to fix it vourself.
- 11. To avoid the risk of electric shock. do not disassemble or attempt to repair the unit. Incorrect repair can cause risk of electric shock or injury to persons when the unit is
- 12. Do not operate in the presence of explosive and/or flammable fumes.
- 13. Never remove the plug from the outlet by pulling the power cord.

# FCC INFORMATION

Caution: Changes or modifications not expressly approved by the party responsible for compliance could

void the user's authority to operate the equipment. 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 distance between the equipment and receiver.
- · Connect the equipment to 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.

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

- This equipment may not cause harmful interference.
- 2. This equipment must accept any interference received, including interference that may cause

WARNING: The equipment complies with FCC exposure limits set forth for an uncontrolled environment.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

#### FCC ID: 2AFVN-AR128A1XXA

Apple® is a trademark of Apple Inc., registered in the U.S. and other countries.

Android™ is a trademark of Google, Inc.

The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth® SIG, Inc. and any use of such marks by Brookstone are under license.

© Brookstone 2018

# LOCATION OF PARTS AND CONTROLS

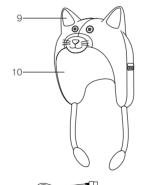
- 1. Pairing LED Indicator
- Bluetooth Button
- 3. Speakers On/Off Button
- 4. Charging LED Indicator
- 5. Volume Button
- 6. Play/Pause/Track Forward/Track Back Button
- . Micro USB Charging Port
- 8. Volume + Button
- 9. Speaker (2)
- 10. Earphone (2)
- 11. Micro USB Charging Cable

# LOCATION OF PARTS AND CONTROLS





Right side



## CHARGING THE ZUHAT

- 1. Plug one end of the included Micro USB Charging Cable into the Micro USB Charging Port located on the right side of the ZuHat. Plug the other end of the Micro USB Charging Cable into a USB adapter (5V. 1A or above) (not included) or your computer's USB port. The ZuHat will be fully charged in approximately 2.5 hours.
- 2. The Charging LED Indicator is red while the ZuHat is charging and turns off when the ZuHat is fully charged.
- 3. When the ZuHat's battery is low. the Charging LED Indicator will flash red and the "Battery is low" voice alert will sound.

Note: If the ZuHat is on when the Micro USB Charging Cable is plugged in to charge, the ZuHat is turned off automatically.

**Brookstone** 

Find thousands more

great ideas online

#### PAIRING YOUR DEVICE

- 1. Prepare your device to pair using Bluetooth® wireless technology. making sure you are within 33 feet of the ZuHat. Refer to your device's owner's manual for details if necessary.
- 2. Press and hold the Bluetooth Button for 2 seconds to turn Bluetooth mode on. The Pairing LED Indicator will illuminate and the "Power On" voice alert will sound.
- 3. The Pairing LED Indicator will be solid blue for 5 seconds as the ZuHat searches for previously paired devices.
- If a connection is made, the "Paired" voice alert will sound.
- If no connection is made within 5 seconds, the ZuHat will enter Bluetooth pairing mode, The Pairing LED Indicator will flash blue and the "Pairing" voice alert will sound.
- 4. Once the ZuHat is in pairing mode and your device is ready to pair, select "ZuHat XXX" on your device. If prompted, use 0000 as a PIN for the pairing code, Once "ZuHat XXX" is selected, the Pairing LED Indicator will change to solid blue and the "Paired" voice alert will sound.

- After the initial pairing of your device, the ZuHat should automatically pair with your device the next time the unit is put into Bluetooth® mode. Depending upon your device, vou may have to select "ZuHat XXX" in your device's Bluetooth
- To cancel pairing mode, press and hold the Bluetooth Button for 2 seconds to turn off Bluetooth mode, or wait 5 minutes for the ZuHat to cancel pairing mode and turn off Bluetooth mode automatically The Pairing LED Indicator will turn off and the "Power Off" voice alert will sound.
- To preserve battery life, turn Bluetooth mode off when not streaming audio.

#### COMPATIBILITY

Bluetooth 2.1 or above device with A2DP and AVRCP.

Apple® iOS 8.0 and later. Android™ 6.0.1 and later.

- 1. Press and hold the Bluetooth Button for 2 seconds to turn Bluetooth mode on, The Pairing LED Indicator will illuminate and the "Power On" voice alert will sound. 2. Press the Volume + Button to
  - increase audio volume. 3. Press the Volume - Button to
  - decrease audio volume. 4. Press the Play/Pause/Track Forward/Track Back Button once to play or pause audio.
  - Press the Play/Pause/Track Forward/Track Back Button twice in quick succession to move one track forward.
  - 6. Press Play/Pause/Track Forward/ Track Back Button three times in quick succession to move one track backward.
  - 7. Press and hold the Bluetooth Button for 2 seconds to turn Bluetooth mode off. The Pairing LED Indicator will turn off and the "Power Off" voice alert will sound.

Note: If there is no audio streaming for 20 minutes, the ZuHat is turned off automatically.

#### LISTENING TO AUDIO

- Press the Speakers On/Off Button to turn the Earphones off and turn the Speakers on. 2. Press the Speakers On/Off
  - Button again to turn the Earphones on, The Speakers remain on.

CHANGING AUDIO OUTPUT

3. Press the Speakers On/Off Button again to turn the Earphones on and turn the Speakers off.

#### INCOMING CALLS

- 1. To answer an incoming call on your device, press the Play/ Pause/Track Forward/Track Back Button once.
- 2. To ignore an incoming call on your device, press and hold the Plav/Pause/Track Forward/Track Back Button for 2 seconds.
- 3. To end an active call on your device, press the Play/Pause/ Track Forward/Track Back Button once.

#### RESET BLUETOOTH®

- The ZuHat can be reset to clear the last paired device.
- 1. With the ZuHat in Bluetooth mode, press and hold the Play/ Pause/Track Forward/Track Back Button for 5 seconds. The ZuHat will enter Bluetooth pairing mode, the Pairing LED Indicator will flash blue and the "Pairing" voice alert will sound.
- Select "ZuHat XXX" on your device. If prompted, use 0000 as a PIN for the pairing code. Once "ZuHat XXX" is selected, the Pairing LED Indicator will change to solid blue and the "Paired" voice alert will sound.

Note: To pair a device that was previously paired with the ZuHat after performing a reset, remove "ZuHat XXX" from your device's Bluetooth menu, turn Bluetooth off and then on to refresh the Bluetooth® menu on your device. Select "ZuHat XXX" to pair.

# CARE AND MAINTENANCE

Unplug and spot clean with a soft, dry cloth.

# FREQUENTLY ASKED QUESTIONS

#### Why won't audio play?

Ensure your device is within 33 feet of the ZuHat and reconnect your device (please refer to pairing instructions).

Check the ZuHat's or your device's volume level.

Charge the ZuHat.

#### Why isn't the audio clear?

Ensure your device is within 33 feet of the ZuHat.

Reconnect your device to the ZuHat (please refer to pairing instructions).

Check the ZuHat's or your device's volume level.

Adjust your device's equalizer.

Charge the ZuHat.

### How do I pair a new device?

The ZuHat will remember the last device paired. If you would like to use another device, turn Bluetooth off on the last device that was paired or clear the last paired device by resetting the ZuHat. Please refer to reset instructions.

#### Why is the ZuHat not showing as an available connection in my device's Bluetooth® menu?

Ensure your device is within 33 feet of the ZuHat and reconnect your device (please refer to pairing instructions)

Charge the ZuHat.

#### Why won't the ZuHat pair when I select "ZuHat XXX" in my device's Bluetooth® menu?

The Bluetooth menu on your device may need to be refreshed. Remove "ZuHat XXX" from your device's Bluetooth® menu, turn Bluetooth off and then on to refresh the Bluetooth menu on your device. Select "ZuHat XXX" to pair.

### Why won't the ZuHat go into Bluetooth® pairing mode?

Charge the ZuHat.

# SPECIFICATIONS

Power Output (Earphones): 25mW (2)

Power Output (Speakers): 1.75W (2)

Earphones: 30mm driver

Speakers: 32mm driver

Frequency Response (Earphones):

160Hz-20KHz

Frequency Response (Speakers): 100Hz-20KHz

Battery Type: Li-Po, 500mAH

Range: Up to 33 ft

Charging Time: Approx. 2.5 hours

Battery Life (Earphones and speakers): Approx. 13 hours (50% volume), 3 hours (100% volume)

Weight (Cat): Approx 0.5lbs (226.7g)

Weight (Bunny): Approx 0.51lbs (231g)

Weight (Panda): Approx 0.5lbs (226.7g)

# ONE (1) YEAR LIMITED WARRANTY

Brookstone® warrants this product against defects in materials and/or workmanship under normal use for a period of ONE (1) YEAR from the date of purchase by the original purchaser ("Warranty Period"). If a defect arises and a valid claim is received within the Warrantv Period, at its option, Brookstone will either 1) repair the defect at no charge, using new or refurbished replacement parts, or 2) replace the product with a new product that is at least functionally equivalent to the original product, or 3) if the product was purchased through Brookstone, provide a Brookstone store credit in the amount of the purchase price of the original product. A replacement product or part, including a user-installable part installed in accordance with instructions provided by Brookstone, assumes the remaining warranty of the original product. When a product or part is exchanged, any replacement item becomes your property and the replaced item becomes Brookstone's property. When a store credit is given, the original product must be returned to Brookstone and becomes Brookstone's property.

Obtaining Service: To obtain warranty service. call Brookstone Limited Warranty Service at 1-800-292-9819. Please be prepared to describe the product that needs service and the nature of the problem. A purchase receipt is required. All repairs and replacements must be authorized in advance. Service options, parts availability and response times will vary. You are responsible for delivery and the cost of delivery of the product or any parts to the authorized service center for replacement, per our instructions.

Limits and Exclusions: Coverage under this Limited Warranty is limited to the United States of America, including the District of Columbia and the U.S. Territories of Guam, Puerto Rico, and the U.S. Virgin Islands. This Limited Warranty applies only to products manufactured for Brookstone that can be identified by the "Brookstone" trademark, trade name, or logo affixed to them or their packaging. The Limited Warranty does not apply to any non-Brookstone products, Manufacturers or suppliers

warranties to the purchaser, but Brookstone, in so far as permitted by law, provides these products "as is." This warranty does not apply to: a) damage caused by failure to follow instructions relating to product's use or the installation of components: b) damage caused by accident. abuse, misuse, fire, floods, earthquake or other external causes: c) damage caused by service performed by anyone who is not a representative of Brookstone; d) accessories used in conjunction with a covered product; e) a product or part that has been modified to alter functionality or capability: f) items intended to be periodically replaced by the purchaser during the normal life of the product including, without limitation batteries or light bulbs: g) any product sold "as is" including, without limitation, floor demonstration models and refurbished items: or h) a product that is used commercially or for a commercial purpose. BROOKSTONE SHALL NOT BE LIABLE

other than Brookstone may provide their own

FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OF THIS PRODUCT, OR ARISING OUT OF ANY BREACH OF THIS WARRANTY, TO THE EXTENT PERMITTED BY APPLICABLE LAW BROOKSTONE DISCLAIMS ANY AND ALL STATUTORY OR IMPLIED WARRANTIES INCLUDING. WITHOUT LIMITATION WARRANTIES OF MERCHANTABILITY FITNESS FOR A PARTICULAR PURPOSE AND WARRANTIES AGAINST HIDDEN OR LATENT DEFECTS. IF BROOKSTONE CANNOT LAWFULLY DISCLAIM STATUTORY OR IMPLIED WARRANTIES. THEN TO THE EXTENT PERMITTED BY LAW, ALL SUCH WARRANTIES SHALL BE LIMITED IN DURATION TO THE DURATION OF THIS EXPRESS WARRANTY

Some states disallow the exclusion or limitation of incidental or consequential damages or how long an implied warranty lasts, so the above exclusions or limitations may not apply to you. This warranty gives you specific legal rights and you may also have other rights, which vary from state to state.