# Brookstone<sup>®</sup>

Brookstone® Noise Cancelling Bluetooth® Headphones

IC :21530-70204B FCC ID: 2AGR4-70204B

Instruction Manual

Brookstone BT®70204B

OVERVIEW 1. Volume Down/Previous Track 2. Multifunction Button 3. Volume Up/Next Track 4. ANC Button (Noise Cancelling On/Off Button)

### BLUETOOTH® OPERATION

- 1. Please ensure that the Bluetooth function has been turned on in the settings of your Bluetooth enabled device.
- 2. Turn the headphones on by pressing the Multifunction button until the LED indicator light begins to flash. The LED indicator light will flash to detect Bluetooth enabled devices near you and will enter pairing mode.
- 3. "BRKSTN HP" will appear on the Bluetooth device list, select "BRKSTN HP" to establish pairing. If instructed to enter a PIN code, please enter '0000'.
- 4. When you want to play audio from another Bluetooth device, disconnect the headphones from the original device and follow steps 1-3 to re-pair the headphones with a new Bluetooth enabled device.

## **BUTTON CONTROL**

- Power On/Off: Press and hold the Multifunction button
- ANC Button: Press the ANC button to turn noise cancelling feature On/Off

- Play/Pause: Press the Multifunction button once to Play/Pause
- Volume Down/Previous Track (press once to decrease volume. press and hold for previous track)
- Volume Up/Next Track (press once to increase volume, press and hold for next track)
- Hands-free Phone Use: Press the Multifunction button once to answer an incoming call. While on a call, press the Multifunction button once to end the call.
- Redial last call: Press the Multifunction button twice to redial last number dialed on the connected mobile device
- Reject a call: Press and hold the Multifunction button to reject an incoming phone call

## NOISE CANCELLING OPERATION

1. Press the ANC button to turn the noise cancelling feature On/Off. When the noise cancellation feature is ON, the indicator light will be green. NOTE: Noise cancelling feature will work in AUX mode and Bluetooth mode.

2. The active noise cancelling (ANC) blocks sound up to 20 decibels. Active noise cancelling allows you to block out background noise heard on an airplane or allow you to enjoy your music without any distractions.

### AUX PLAYBACK OPERATION

- 1. Turn on the headphones.
- 2. Connect the headphones to a smartphone, audio device, or laptop with the 3.5mm AUX cable (included).
- 3. The next/previous song button can only be adjusted on the device that is connected through the 3.5mm AUX cable.
- 4. The volume and play/pause functions can be adjusted using the controls on the headphones while it is connected through the 3.5mm AUX cable

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# SPECIFICATION

Bluetooth specifications: Bluetooth® version 4.0 Support profile: A2DP, AVRCP, HSP, HFP

Transmission distance: up to 10 m (This may vary based on environmental factors or the type of Bluetooth® device

being used)

Built-in battery: 360 mAh Lithium USB Recharge voltage: 5V Output power: 20mW

Frequency Response: 20hz-20Khz

Impedance: 32 Ohms + / - 10% Sensitivity: 105 + / - 3dB

Active Noise Cancellation: Up to 15-20dB between 500-500Hz

## PACKING LIST

- Bluetooth<sup>®</sup> Headphones
- USB Charging Cable
- 3.5mm AUX cable Storage Pouch
- User Manual
- Gift Box

## **CHARGING THE HEADPHONES**

- 1. When the battery is low, please charge via the included USB cable. The charging time is approximately 2 hours and provides up to 12 hours of continuous operation.
- 2. The LED indicator light will be red during charging and will turn blue once it is fully charged.

# WARNING

- 1. Do not disassemble, repair, or modify the headphones.
- 2. Do not place product in or near fire to avoid danger, as it uses a lithium battery.
- 3. Avoid storage at extreme temperatures, this can shorten the battery life and may affect the headphones.
- 4. Keep the headphones dry and do not store the headphones in damp areas to avoid damage to the headphones.
- 5. Avoid dropping the headphones as it may cause damage the product.

## KIND REMINDER

- 1. To prolong the headphones life span and to avoid hearing damage, please do not listen to music under high volume for long periods of time.
- 2. When an error occurs with the headphones, please turn off the headphones and restart it to troubleshoot.
- 3. When the headphone power is low, the Bluetooth range may be affected. Please charge the headphones to avoid disruptions during use.

pair the headphones with a mobile device with a mobile device and the headphones.  2. Difficulty in searching and connecting to a desired device can be affected if multiple devices are equipped, turned on, and in range for Bluetooth connectivity. Please turn off or disable the Bluetooth function on the other devices.  3. The power of the battery is insufficient, please recharge the headphones.  The music stops from time to time  1. Inspect the distance between the headphones and the Bluetooth transmission range.  2. Inspect if there is an obstacle between the	PROBLEM	TROUBLESHOOTING METHOD
stops from time to tim	pair the headphones with a mobile	restart the headphones.  2. Difficulty in searching and connecting to a desired device can be affected if multiple devices are equipped, turned on, and in range for Bluetooth connectivity. Please turn off or disable the Bluetooth function on the other devices.  3. The power of the battery is insufficient, please
headphones and the Bluetooth enabled device. 3. The power of the battery is insufficient, please recharge the headphones.	stops from	Bluetooth transmission range.  2. Inspect if there is an obstacle between the headphones and the Bluetooth enabled device.  3. The power of the battery is insufficient, please

	PROBLEM	TROUBLESHOOTING METHOD
	The sound is low or distorted	Inspect the volume of the connected headphones or Bluetooth enabled device and adjust the volume as needed.     The power of the battery is insufficient, please recharge the headphones.
	The Bluetooth indicator light remains OFF	The power of the battery is insufficient, please recharge the headphones.     Restart the headphones.

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Back Cover page 06 page 07 page 08 page 09 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

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

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
- (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 auxappareils 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 lefonctionnement.