## **User Manual**

Optoma NuForce Bluetooth BE6i

In Ear Headphones

**Regulatory model name: APBELI** 

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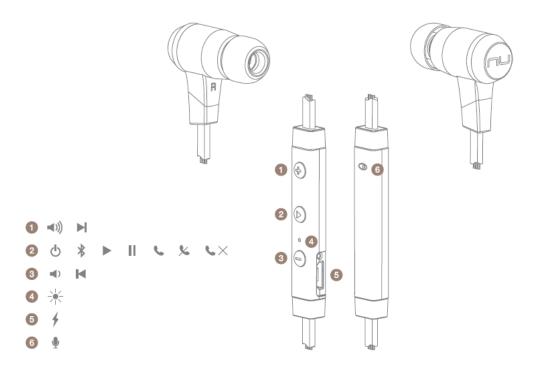
Specification

## WHAT'S IN THE BOX

BE6i earphones (with inline controller and microphone)	
Silicon tips (Silicon 3 pairs in L/M/S)	$\bigcirc \bigcirc \bigcirc \bigcirc$
Comply tips (two pairs in L/M)*	0.30
Stabilizers (1 pair)	
Cable loop for adjusting the length of cable	No. Contraction of the second
Carry Case	
Charging Cable (Micro-USB)	
Quick Start Guide	Coptoma BE6 BE6
Safety Instruction	Autoral   Statistical Control

<sup>\*</sup>You are able to purchase replacement Comply<sup>™</sup> Foam tips through <u>www.complyfoam.com</u>.

## **BE6i EARPHONES**



- 1. Volume Up Button
- 2. Power/Function Button
- 3. Volume Down Button
- 4. LED Indicator
- 5. Charging port
- 6. Microphone

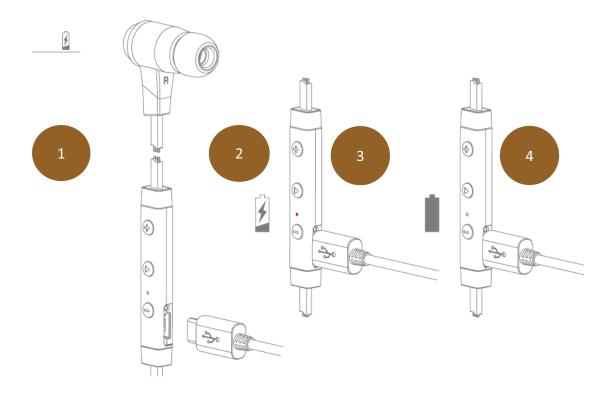
## The BASICS

### **Charging Your BE6i**

Although your BE6i in-ear headphones come with a partially charged battery, it is recommended that you fully charge your BE6i before first use.

- **1.** Open the charge port cover on the controller.
- **2.** The charge cable should be connected to the charge port and either to a PC or a dedicated USB charger.
- **3.** When charging, the LED indicator is red.
- **4.** LED Indicator turns off once charging is complete.

NOTE: It takes up to 2.5 hours to fully charge the BE6i.



### **Checking Battery Level**

You can check the battery level of your BE6i with the LED indicator \*

To check battery level:

- 1. Press the Power/Function, volume up, and volume down buttons simultaneously.
- 2. The LED indicator will flash red and blue simultaneously. The battery level will be indicated by the number of flashes, as described in the table below:

······································		
Number of flashes	Voice prompts(enable)	
2	Battery Low	
3	Battery at 50%	
4	Battery at 90%	
5	Full Battery	

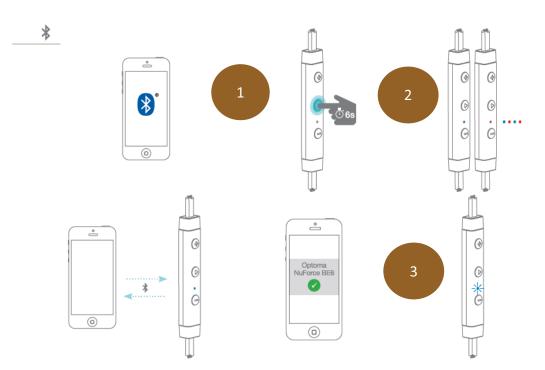
#### **Number of Flashes Battery Level**

NOTE: When the battery level is low, you will hear a beep or a "Battery Low" voice prompt from your BE6i every 2 minutes when the estimated battery reserve remaining time is under 15minutes. IN ADDITION:

- 1. When the Voice prompts are switched off you will hear a beeping sound (A short double tone) every two minutes.
- 2. Users with iOS devices and some Android models will be able to view the battery status on their device 's display

\*On some Android and all Windows operated devices you cannot check the battery level for your BE6i when you listen to music, in the middle of a phone call or in pairing mode.

### **Bluetooth Pairing**



#### Using your BE6i for first time

Pairing BE6i with source device

- **1.** Press and hold the BE6i's Power/Function button for 6 seconds until the LED indicator light flashes blue/red. Your BE6i is now in pairing mode.
- 2. Turn on *Bluetooth*<sup>®</sup> on your source device, then select "Optoma NuForce BE6i" once it appears on the device list.

*NOTE: Consult your source device's user manual for instructions on activating* Bluetooth.

3. Once successfully paired, the LED indicator will flash blue and you hear "Primary device connected" (when voice prompt enabled) from your BE6i, or a beep if voice prompt is not enabled.

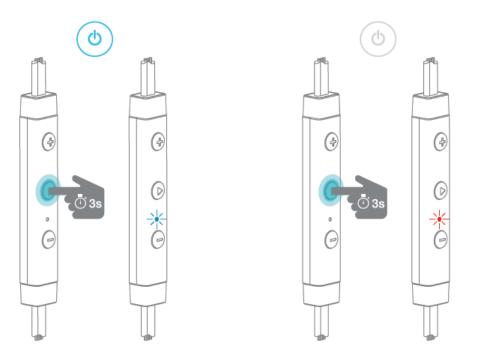
Please note:

- A. You must always enter "Pair" mode from a powered-off state. Otherwise, pushing the Power/Function button for more than 3 seconds from a powered-on state turns the BE6i off.
- *B. If left inactive in pairing mode, your BE6i will automatically power off after 3 minutes.*

C. Your BE6i can store pairing information for up to eight devices. To pair additional devices to your BE6i ensure that your BE6i is not concurrently connected to any device, then repeat the steps 1,2,3 outlined above.

In case where your BE6i have already stored pairing information for eight devices and a ninth device is paired, the stored information for the very first device will be deleted.

#### Power On/Power Off



To power on your BE6i, press Power/Function button for about 3 seconds until the LED indicator flashes blue and you hear the "Power on" when voice prompt is activated or a beep if the voice prompt is not used. *NOTE:* 

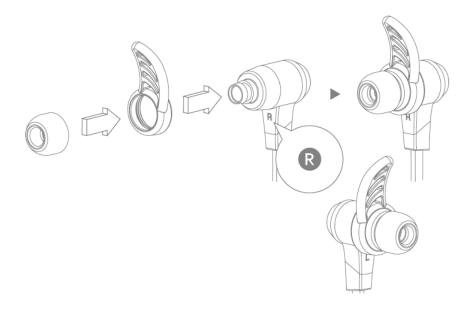
Once you have successfully paired the BE6i to a Bluetooth-enabled device, the BE6i will automatically connect with that device once it is powered on again. For more information check "Bluetooth Pairing" section. If you have stored pairing information for multiple devices and more than one of those devices is Bluetooth enabled, the BE6i will automatically connect with the most recently paired device and will also enable multipoint connection.

For more information read section "Multipoint Connections".

To turn the BE6i to OFF, push Power/Function button for about 3 seconds

until the LED indicator turns red and you hear the "Power off" " when voice prompt be activated or a beep if the voice prompt is not used.

#### Wearing Your BE6i



To ensure a secure and comfortable fit when wearing your BE6i:

- 1. Install the stabilizers on the BE6i.
- 2. Select right size of ear tips and install tips on BE6i.
- 3. Rotate the stabilizers and place the BE6i into each ear so that they are positioned comfortably.

Magnetic caps at the end of the earphones let users click the earphones together for ease of use.

#### Handling Phone Calls

When your BE6i are connected to a *Bluetooth*-enabled smartphone you can handle your phone calls directly using your BE6i in ear headphones.

The followings describe phone call options:

Call option	Status	Action
Answer a call	Incoming call	Tap the Power/Function button
Decline a call	Incoming call	Press the Power/Function button for 2 seconds
End a call	In a call/outgoing call	Tap the Power/Function button
Redial the last number	Standby/connected	Double tap the Power/Function button
Mute on or mute off microphone	In a call/outgoing call	Tap the Volume Up and Volume Down simultaneously
Switching handset/earphone voice	In a call	Press the Volume Up and Volume Down buttons
		simultaneously for 2 seconds
Adjust the volume		Tap the Volume Up or Volume Down button
Activate Siri (iOS) or Google Voice	Standby/Connected	Tap the Power/Function and Volume Up buttons
Search (Android)		simultaneously

#### Listening to Music

You can enjoy and control Audio through the in line controller on your BE6i.

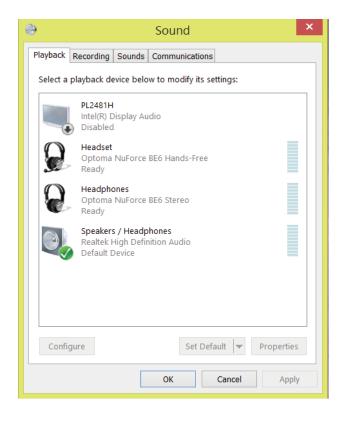
Audio option	Action
Play or pause audio	Tap the Power/Function button
Skip to next track	Press the Volume Up button for 2 seconds
Play previous track	Press the Volume Down button for 2 seconds
Adjust the volume	Tap the volume up or volume down button

\*Please note: when muting the BE6i or reactivating it from MUTE there will be a very slight delay

### Pairing with a Laptop

The connection instructions below apply to owners of Windows 7, 8, 8.1 and 10.

- 1. Power your PC/Laptop
- 2. Find "Bluetooth Settings"
- 3. Switch your laptop Bluetooth to "On"
- 4. Turn the BE6i to "Pairing Mode"
- 5. When the BE6i is discovered by your laptop left click on "Pair"
- 6. Right click on the speaker symbol at the bottom right side of the screen The till the tend of the screen the tend of te
- 7. From the dropdown menu right click on the "Playback Device"
- 8. Please choose and right click the "Optoma NuForce BE6i stereo ready" (see image below text)
- **9.** Click on HEADPHONES to set the "**Headphones** Optoma NuForce BE6i" as default device
- 10.Press OK



#### Pairing with a Mac

The connection instructions below apply to owners of all current and recent iOS versions

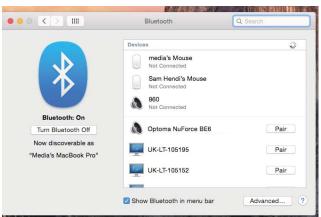
- 1. Power your Mac
- 2. Open "System Preferences"



3. Click on the Bluetooth symbol



- 4. Turn the Optoma NuForce BE6i to "Pairing Mode"
- **5.** When the Optoma NuForce BE6i is discovered by your Mac click on *"Pair"*



6. Your Mac is now ready to play audio via the BE6i

# MISCELLANEOUS

### **Multipoint Connections**

If you have stored pairing information for multiple devices and more than one of those devices have Bluetooth enabled at the same time, your BE6i will enable multipoint connection.

Multipoint connection allows your BE6i to hold connections with two devices at the same time while playing audio signal from only one of the two devices.

Multipoint connection works in the following ways:

- Your BE6i automatically connects with the most recently paired device ("Primary device").
- You must manually connect the second device ("Secondary device") to your BE6i via its operating system.
- The BE6i will prioritize the audio from Primary device.
- You can control Primary device using the BE6i in line controller.
- When Primary device is idle, your BE6i can receive audio from Secondary device.
- Secondary device must be controlled directly from its operating system.
- Simultaneous audio from both devices is disabled.

### **Restore Factory Settings**

When you restore the BE6i to its factory settings, the paired devices stored will be deleted.

To restore factory settings:

- **1** Ensure that your BE6i are not connected to any device.
- **2** Put the BE6i in pairing mode.

**3** Press simultaneously the Power/Function, Volume Up, and Volume Down buttons for 2 seconds until the LED indicator flashes red five times and you hear five short tones from the BE6i.

Because all pairing information is deleted after restoring factory settings, the BE6i will directly enter pairing mode once powered on.

#### **Voice Prompts list**

The BE6i are pre-loaded with English voice prompts

"Power On" "Power Off" "Full Battery" "Battery at 50%" "Battery Low" "Primary device connected" "Secondary device connected" "Device disconnected" "Mute On" "Mute Off" "Pairing Mode Activated" "Redial Last Number" "Transfer Audio" "Voice Dial" "Voice Prompts Enabled" "Voice Prompts Disabled"

Audio option	Action
Activate voice prompts	Press the Power/Function and Volume Up buttons simultaneously for 2 seconds
Turn off voice prompt	Press the Power/Function and Volume Down buttons simultaneously for 2
	seconds

#### Disclaimer

Please be advised, The BE6i is equipped with the latest technology however functionality may vary by device.

#### **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 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.

*FCC Caution*: To assure continued compliance, any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. (Example - use only shielded interface cables when connecting to computer or peripheral devices).

#### FCC Radiation Exposure Statement

This equipment complies with FCC RF radiation 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.

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.

### Specification

Connection type	Bluetooth 2.4Ghz	
Bluetooth type	V4.0+EDR Compliant	
Bluetooth profile	HSP 1.2, HFP 1.6, A2DP 1.2, AVRCP 1.4 , aptX, AAC	
Codec	SBC, aptX, AAC	
Cable length	561	mm
Driver Type	Dynamic	
Driver size	10	mm
Impedance	20	Ohm
Battery life (estimated)	Up to 8 hours	
	Lithium-ion battery, Cylindrical Type, Typical	
Battery type	3.7V/80mAh	
Microphone sensitivity	-42dB	
Frequency response	20Hz - 20kHz	
Sensitivity	95dB +/-3dB at 1KHz	
power consumption	15mA at A2DP mode, speaker output 75dB SPL	
Range	Up to 10m	
Weight	16	Grams