

# 1. PACKAGE CONTENTS / HARDWARE REQUIREMENTS / REGISTRATION

## ***PACKAGE CONTENTS***

- Razer Bluetooth Music Headphones(M/N: RZ12-0111)
- Micro-USB to USB charging cable
- Quick Start Guide

## ***HARDWARE REQUIREMENTS***

### Audio Usage

- Devices with Bluetooth® connectivity

### For Charging

- Devices with USB ports for charging

## ***REGISTRATION***

Please visit [www.razerzone.com/registration](http://www.razerzone.com/registration) for online product registration.

### What you'll get:

- 1 year limited manufacturer's warranty.
- Free online technical support at [www.razersupport.com](http://www.razersupport.com).

## 2. KEY FEATURES

- A. Adjustable Padded Headband
- B. Power / Pairing Button
- C. Micro-USB connector for charging
- D. Playback control button
- E. Micro-USB to USB charging cable

### 3. TECHNICAL SPECIFICATIONS

- Bluetooth® v4.0 with aptX Technology
- Drivers: 40 mm Neodymium Magnets
- Frequency Response: 20Hz – 20kHz
- Impedance: 32  $\Omega$
- Sensitivity: 91dB  $\pm$  3dB
- Max Input: 50mW
- Operating distance: 10m
- Up to 20hrs of playtime
- Charging time: 2.5hrs
- Charging cable: Micro-USB to USB charging cable
- Approximate Weight: 197 g

## 4. USING YOUR HEADPHONES

### Power On/Off

Power on: Press and hold the power for 3 seconds until the LED flashes blue. You should hear a voice message “Hello”.

Power off: Press and hold the power button for 3 seconds until the LED flashes red twice. You should hear a voice message “Goodbye”.

### Pairing your headphones to a Bluetooth® device

1. Press and hold the power button for 3 seconds. The LED should be flashing blue and red alternatively. This indicates that the headphone is now in pairing mode.
2. Activate Bluetooth® on your device and search for new Bluetooth® devices.
3. Select “BT Headphone” from the list of Bluetooth® devices found.
4. Wait for the pairing to complete. Your headphone LED will flash blue 5 times and a voice message “Your device is connected” will be played.

Note: The pairing attempt will be stopped if no connection can be established after 2 minutes. A voice message “Goodbye” will be played indicating the connection failure.

## **Playback controls**

The following audio playback controls can be accessed directly on the earcups.

Play/Pause

Volume up/down

Changing tracks

## **LED Indicators**

Battery:

Charging – Solid Red

Fully charged – LED off

Battery low – 2 red flashes every 3 seconds

In use:

Pairing mode: Flashing blue and red alternatively

Successful connection: 5 blue flashes

Power on: 1 blue flash

Power off: 2 red flashes

Playing audio: 2 red/blue flashes every 3 seconds

Standby: 1 blue flash every 5 seconds

## 5. SAFETY AND MAINTENANCE

### ***SAFETY GUIDELINES***

In order to achieve maximum safety while using your Bluetooth® Headphones, we suggest that you adopt the following guidelines:

1. Should you have trouble operating the device properly and troubleshooting does not work, unplug the device and contact the Razer hotline or go to [www.razersupport.com](http://www.razersupport.com) for support. Do not attempt to service or fix the device yourself at any time.
2. Do not take apart the device (doing so will void your warranty) and do not attempt to operate it under abnormal current loads.
3. Keep the device away from liquid, humidity or moisture. Operate the device only within the specific temperature range of 0°C (32°F) to 40°C (104°F). Should the temperature exceed this range, unplug and switch off the device in order to let the temperature stabilize within the optimal temperature range.
4. The Bluetooth® Headphones isolates external ambient sounds even at low volumes, resulting in lowered awareness of your external surroundings. Please remove the Bluetooth® Headphones when engaging in any activity that requires active awareness of your surroundings.
5. Listening to excessively loud volumes over extended periods of time can damage your hearing. Furthermore, legislation of certain countries permits a maximum sound level of 86db to affect your hearing for 8 hours a day. We therefore recommend that you reduce the volume to a comfortable level when listening for prolonged periods of time. Please, take good care of your hearing.

### ***MAINTENANCE AND USE***

The Bluetooth® Headphones requires minimum maintenance to keep it in optimum condition. Once a month we recommend you clean the device using a soft cloth or cotton swab with a bit of warm water to prevent dirt buildup. Do not use soap or harsh cleaning agents.

## **6. LEGALESE**

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### ***LIMITED PRODUCT WARRANTY***

For the latest and current terms of the Limited Product Warranty, please visit [www.razerzone.com/warranty](http://www.razerzone.com/warranty).

### ***LIMITATION OF LIABILITY***

Razer shall in no event be liable for any lost profits, loss of information or data, special, incidental, indirect, punitive or consequential or incidental damages, arising in any way out of distribution of, sale of, resale of, use of, or inability to use the Product. In no event shall Razer’s liability exceed the retail purchase price of the Product.

### ***COSTS OF PROCUREMENT***

For the avoidance of doubt, in no event will Razer be liable for any costs of procurement unless it has been advised of the possibility of such damages, and in no case shall Razer be liable for any costs of procurement liability exceeding the retail purchase price of the Product.

## **GENERAL**

These terms shall be governed by and construed under the laws of the jurisdiction in which the Product was purchased. If any term herein is held to be invalid or unenforceable, then such term (in so far as it is invalid or unenforceable) shall be given no effect and deemed to be excluded without invalidating any of the remaining terms. Razer reserves the right to amend any term at any time without notice.

## **FCC DECLARATION OF CONFORMANCE**

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 the 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.

For more information, refer to the online help system on [www.razerzone.com](http://www.razerzone.com).

This product complies with Appliance Efficiency Program:





## **FCC CAUTION**

Any changes or modifications not expressly approved by the party 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 COMPLIANCE STATEMENT**

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, and (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 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.

CAN ICES-3(B)/NMB-3(B)

The device meets the exemption from the routine evaluation limits in section 2.5 of RSS 102 and compliance with RSS-102 RF exposure, users can obtain Canadian information on RF exposure and compliance.

Le dispositif rencontre l'exemption des limites courantes d'évaluation dans la section 2.5 de RSS 102 et la conformité à l'exposition de RSS-102 rf, utilisateurs peut obtenir l'information canadienne sur l'exposition et la conformité de rf.

## **NCC 警告語**

本產品符合低功率電波輻射性電機管理辦法：

### 第十二條

經形式認證合格之低功率射頻電機，非經許可，公司、商號或使用者均不得擅自變更頻率、加大功率或變更原設計之特性及功能。

### 第十四條

低功率射頻電機之使用不得影響飛航安全及干擾合法通信；經發現有干擾現象時，應立即停用，並改善至無干擾時方得繼續使用。

前項合法通信，指依電信規定作業之無線電信。低功率射頻電機須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。