

82.3mm

# EHXNYCCANS

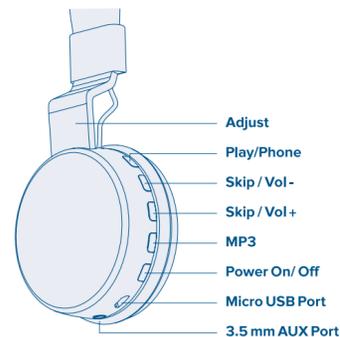
WIRELESS BLUETOOTH® HEADPHONES

USER MANUAL  
Model No. EC-BTH3



electro-harmonix  
WWW.EHX.COM

## Getting Started



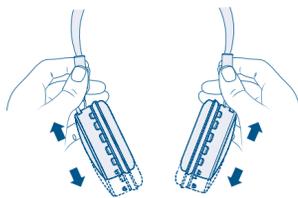
### Power On

To turn on the EHX NYC Cans, press and hold the Power Button for 3 seconds. The LED will blink blue, you will hear an audio prompt indicate "POWER ON," and the headphones will enter pairing mode (see page 3 for details on pairing). To turn off the EHX NYC Cans, repeat the same process: press and hold the Power Button for 3 seconds. The LED will turn off, and you will hear an audio prompt indicate "POWER OFF."

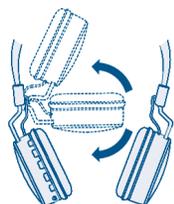
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## Fitting/ Wearing

Pull or push gently on each earpad to adjust the sizing of the headband for a perfect fit.



The EHX NYC Cans are collapsable, making them easy to carry and store.



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## Pairing

To connect the EHX NYC Cans with your phone or device, activate *Bluetooth*® on the device and select "EHX NYC Cans" from the device list. You will hear an audio prompt indicate "PAIRING" when the headphones have successfully connected to your device.



If the EHX NYC Cans have previously been paired with your device, they will automatically connect after powering on. If the EHX NYC Cans are not paired with any device within two and a half minutes, they will automatically power off, and you will hear an audio prompt indicate "POWER OFF."

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## Additional Specifications

- Driver: 40mm dynamic
- Impedance: 32 ohms
- Power handling: 50mW
- Sensitivity: 108dB/mW
- Play time (using *Bluetooth*®): 5hrs
- Play time (from SD card): 5hrs
- Recharge time: 1hr
- Standby time: 180hrs
- Operation range: 10m / 32ft
- Battery: 250mAh rechargeable polymer
- *Bluetooth*® Version: 5.0
- Operational frequency band: 2.4GHz
- Max. transmitted power in operational band: 10dBm
- Input Power Rating: 5VDC / 1A

## Tips

1. Please read the manual carefully before using the EHX NYC Cans, and keep it for future reference.
2. The EHX NYC Cans need to be fully charged prior to first-time use.
3. Recharge the EHX NYC Cans periodically if left unused for over two weeks.
4. Only use chargers made by a qualified manufacturer.

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## Warranty

Please register online at: [www.ehx.com/product-registration](http://www.ehx.com/product-registration) within 10 days of purchase. Electro-Harmonix will repair or replace, at its discretion, a product that fails to operate due to defects in materials or workmanship for a period of one year from date of purchase. This applies only to original purchasers who have bought their product from an authorized Electro-Harmonix retailer. Repaired or replaced units will then be warranted for the unexpired portion of the original warranty term. If you should need to return your unit for service within the warranty period, please contact the appropriate office listed below. Customers outside the regions listed below, please contact EHX Customer Service for information on warranty repairs at [info@ehx.com](mailto:info@ehx.com) or +1-718-937-8300. USA and Canadian customers: please obtain a Return Authorization Number (RA#) from EHX Customer Service before returning your product. Include, with your returned unit, a written description of the problem as well as your name, address, telephone number, e-mail address, RA# and a copy of your receipt clearly showing the purchase date.

**United States & Canada**  
EHX CUSTOMER SERVICE  
ELECTRO-HARMONIX  
c/o NEW SENSOR CORP.  
55-01 2ND STREET  
LONG ISLAND CITY, NY 11010  
Telephone: 718-937-8300  
Email: [info@ehx.com](mailto:info@ehx.com)

**Europe**  
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ELECTRO-HARMONIX UK  
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SWANSEA SA2 0RQ  
UNITED KINGDOM  
Tel: +44 179 247 3258  
Email: [electroharmonixuk@virginmedia.com](mailto:electroharmonixuk@virginmedia.com)

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## Warnings

- Set a low volume setting before using the headphones.
- ⚠ Long-term exposure to loud music or sounds may cause hearing damage. It is best to avoid high volume levels when using the headphones, especially for extended periods.
- Using headphones limits your ability to hear noises around you, regardless of listening volume. Please use caution when using these headphones.
- Do not use the headphones when operating a motor vehicle, a bicycle, or machinery; or where your inability to hear outside sounds may present a danger to you or others.
- Check and obey applicable laws and regulations in your jurisdiction on the use of the headphones when operating a vehicle.
- Stop using the headphones if you find their operation disruptive or distracting while operating any type of vehicle or performing any activity that requires your full attention.
- Do not drop, sit on, or allow the headphones or either earpiece to be immersed in water.
- Do not use the headphones if one or both is damaged.
- Keep away from fire, water, and high voltage equipment.
- Do not attempt to replace the battery in the headset - you may damage the battery, which could cause overheating and injury.
- Do not short-circuit the battery.
- Do not modify, disassemble, open, drop, crush, puncture, or shred the headphones.
- Do not expose headphones to extreme temperatures (below 0C/32F or above 45C/113F).
- In the event of a battery cell leaking, do not allow the liquid to come in contact with the skin or eyes.
- Avoid prolonged contact with the USB cable. Do not sit on or sleep with the USB or put it under a blanket when it is in use.
- ⚠ The headphones contain components and radios that emit electromagnetic fields. They also contain magnets. These electromagnetic fields and magnets may interfere with pace makers, defibrillators, or other medical devices.

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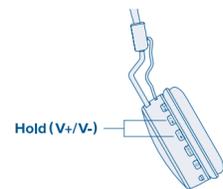
- Maintain a safe distance of separation between your medical device and headphones.
- Consult your physician and medical device manufacturer for information specific to your medical device. Stop using the headphones if you suspect they are interfering with your pace maker, defibrillator, or any other medical device.
- Clean the earpads regularly with a soft lint-free cloth. Don't get moisture in any openings, or use aerosol sprays, solvents, or abrasives.
- If a skin problem develops, discontinue use. If the problem persists, consult a physician.
- When using the headphones in areas where the air is very dry, it is easy to build up static electricity and possible for your ears to receive a small electrostatic discharge from the earpads. To minimize the risk of electrostatic discharge, avoid using the headphones in extremely dry environments, or touch a grounded unpainted metal object before using the headphones.
- Do not use the headphones during a thunderstorm as they could malfunction and increase risk of electric shock.
- Keep the headphones dry.

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## Function Operation

### Volume Control

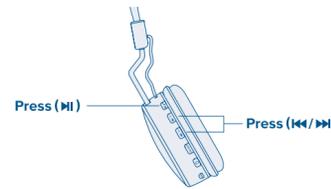
To increase or decrease the volume of the EHX NYC Cans, press and hold the Track Forward or Track Backward buttons until the desired volume is reached.



Hold (V+/V-)

### Bluetooth® Audio Control

Press the Play/Pause Button to start or stop audio playback. Press the Track Forward or Track Backward buttons to skip forward or backward through your songs.



Press (MI)

Press (M/M)

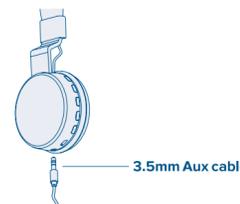
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## Charging/ Aux jack



Micro USB cable

When the battery is low, you will hear an audio prompt indicate "LOW BATTERY." Charge your EHX NYC Cans, or use the 3.5mm AUX jack to continue listening to music.

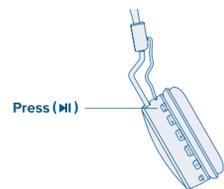


3.5mm Aux cable

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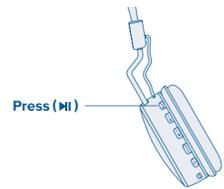
## Phone call feature

When receiving a call, you will hear a ringtone, and the EHX NYC Cans will recite back the phone number of the incoming call. Press Play/Pause to answer the call. Press and hold Play/Pause to reject the call.



Press (MI)

While on a call, press Play/Pause to hang up.



Press (MI)

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## Auxiliary

To listen to music using the wired 3.5mm port, plug a stereo 3.5mm cable (available at your local electronics store) into your EHX NYC Cans, and the other end into your audio device. If the EHX NYC Cans are on, turn them off using the Power button. They will now function as passive wired headphones. Note: If your EHX NYC Cans run out of battery, they can still be used with the Aux port for unlimited playback time.



3.5mm Aux cable

## MP3 player

Insert a micro SD card into the slot on the headphones. Press the MP3 button until you hear an audio prompt indicate "MP3 ACTIVATED." The music on the micro SD card will begin playing. Press the Play/Pause button to stop or start audio playback. Press the Track Forward or Track Backward buttons to skip forward or backward through your songs.



Micro SD card

Press (MI)

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## Notices

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 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.

Modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment under FCC rules.

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Important : Changes or modifications to this product not authorized by Electro-Harmonix could void the electromagnetic compatibility (EMC) and wireless compliance and negate your authority to operate the product. This product has demonstrated EMC compliance under conditions that included the use of compliant peripheral devices and shielded cables between system components. It is important that you use compliant peripheral devices and shielded cables between system components to reduce the possibility of causing interference to radios, televisions, and other electronic devices.

**Canadian Compliance/FCC Statement :**  
This device complies with Industry Canada license-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.

**Bluetooth® Industry Canada Statement:**  
This Class B device meets all requirements of the Canadian interference-causing equipment regulations.

Cet appareil numérique de la Class B respecte toutes les exigences du Règlement sur le matériel brouilleur du Canada.

**Industry Canada Statement:** CAN ICES-3 (B)NMB-3(B)

210-131948  
Model No. EC-BTH3  
FCC ID: 2ASV2-ECBTH3A  
IC: 24960-ECBTH3A

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**EU Compliance Statement :**  
EHX NYC Cans (UPC 683274031064) is in conformity with EU Directive 2014/ 53 and applicable harmonized standards. A full copy of the Declaration of Conformity can be found at [www.ehx.com](http://www.ehx.com). For further information, contact Electro-Harmonix, per the warranty information.

### Disposal

This symbol indicates that this product shall not be treated as household waste. Instead it shall be disposed in accordance with local environmental laws and guidelines and, where as appropriate, handed over to the applicable collection point for the recycling of electrical and electronic equipment. This product was produced after Jan 1 2006.

### TM Notices

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

MADE IN CHINA  
IC CE  
RoHS

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# EHX NYC CANS

User Manual\_AW

Pantone 7462 C

132.6 mm

138 mm