

## HYPERTUNES RECHARGEABLE HEARING PROTECTION

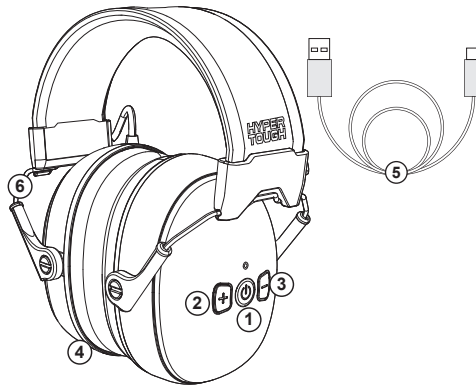
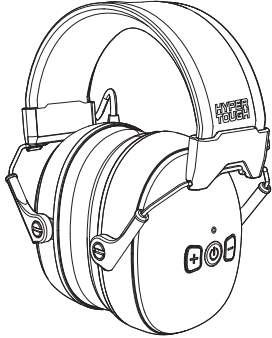
Vendor Stock Number: 42180

Questions, problems, missing parts?

Before returning to the store, please contact customer service:  
833-908-2024

### WARNING:

To reduce the risk of injury, the user must read and understand the operator's manual before using this product.



### CONTENTS

PART	DESCRIPTION	QTY
1	Bluetooth power button	1
2	Media volume up / next song	1
3	Media volume down / previous song	1
4	USB-C charging port	1
5	USB-C charging cable	1
6	Telescopic arm adjustment	4

## BUTTON CONTROLS / STATUS LIGHTS



(5 Min Blinking) Bluetooth pairing  
(5 Sec Constant) Bluetooth Connected



(Constant) Battery charging  
(Blinking) Battery needs charge



(Constant) Battery full



• Press & hold for more than 2 seconds to power on/off Bluetooth®

• Bluetooth® will automatically connect to previously connected device or begin pairing search

• Press once to accept call, press+hold to reject call

• While listening to music, press once to play/pause



• For music or calls, press once for volume up

• Press & hold more than 2 seconds to go to next song



• For music or calls, press once for volume down

• Press & hold more than 2 seconds to skip to previous song

## TECHNICAL DATA

Pair name	HT42180
Battery	3.7 V lithium-polymer battery, 650 mAh
Operating voltage	5 V direct voltage via USB
Charging time	3 hours
Operating time	40 hours
Support profiles	A2DP, AVRCP, HSP, HFP
Bluetooth®	Bluetooth® 5.4
Transmission distance	≥10m
Storage temperature	14-131°F
Storage humidity	<30%
Operating temperature	32-104°F
Working humidity	<85%
This product is compliant with ANSI S3.19-1974.	

This earmuff was tested according to American Standard ANSI S3.19-1974

HT42180

NRR: 25dB CSA Class A

Frequency(Hz)	125	250	500	1000	2000	3150	4000	6300	8000
Mean attenuation(dB)	23.8	23.0	29.7	32.0	33.4	38.2	40.7	42.3	39.3
Standard deviation(dB)	2.8	2.7	2.5	3.2	2.8	3.7	3.7	3.8	3.4

Information required by E.P.A. (US). The level of noise entering a person's ear, when hearing protectors are worn as directed, is closely approximated by the difference between the A-weighted environmental noise level and the NRR.

For example:

1. The environmental noise level as measured at the ear is 92 dBA.
2. The NRR is 25 (dB)
3. The level of noise entering the ear is approximately equal to [92dB-25dB]

**Caution:** For noise environments dominated by frequencies below 500 Hz, the C-weighted environmental noise level should be used. Improper fit of this device will reduce its effectiveness in noise cancellation. Consult the enclosed instructions for proper fit. Although hearing protectors can be recommended for protection against the harmful effects of impulsive noise, the Noise Reduction Rating (NRR) is based on the reduction of continuous noise and may not be an accurate indicator of the protection attainable against impulsive noise. Constant or repetitive exposure to impulsive noise may lead to serious injury, including temporary or permanent deafness. The Noise Reduction Rating (NRR) calculated from the attenuation data is 25 dB. Earmuffs must be fitted to reduce noise effectively. Please refer to manufacturer's instruction.

## FITTING INSTRUCTIONS

1. Place the ear cups over each ear.
2. Adjust the headband by sliding the headband up/down.
3. Multiple-Position earmuffs can be worn over-the-head.



## ELECTRONIC FUNCTIONS

### Charging the Battery

Charge the battery before using for the first time. During the charging process, the entire system is switched off automatically. The battery is built in and cannot be replaced. The LED light is red while charging and changes to green when charging is complete. Never leave the earmuff unattended while charging.

## Bluetooth® FUNCTIONS

Bluetooth® Headset Operation Guide

### 1. Power On and Pairing Mode:

- Press and hold the Bluetooth® "Power" button for more than 2 seconds until the LED status light blinks blue.
- You will hear a "Power On" prompt tone, confirming the device is powered on.
- The headset automatically enters pairing mode, and you will hear a "Bluetooth Pairing" prompt tone.

### 2. Pairing with Bluetooth® Device:

- On your external device, search for "HT42180" in the Bluetooth® settings menu.
- Once you select it and enable the connection, the LED will be constant blue for 5 seconds, followed by a "Bluetooth® Connected" voice prompt.
- The headset is now successfully paired and connected to the Bluetooth® device.

### 3. Turning Off Bluetooth®:

- To power off Bluetooth®, press and hold the "Power" button for more than 2 seconds.
- You will hear the "Power Off" voice prompt, confirming that Bluetooth® is turned off.

### 4. Important Notes:

- Automatic Pairing Timeout: If the headset isn't connected within 5 minutes, the earmuff will power off automatically.
- Bluetooth® Auto Shutdown: If Bluetooth® stays connected but isn't used for 2 hours, it will automatically turn off. You will hear the "Automatic Shut Off Soon" alert before it powers off.
- Keep Bluetooth® Active: If you wish to prevent the auto shutdown, press the "Volume+" button within 1 minute of the "Automatic Shut Off Soon" alert to keep Bluetooth® powered on.

## PLAYING MUSIC & CONTROLS

### Music Control:

- When the earmuff is connected and music is playing, press the "Power" button to pause or resume the music.
- To adjust the volume, press the "Volume +" or "Volume -" button to increase or decrease the sound level.
- Press and hold the "Volume +" or "Volume -" button more than 2 seconds to skip to the next song or go back to the previous track.

## PHONE CALLS & CONTROLS

### Handling Phone Calls:

- When you receive a call while connected to Bluetooth®, you will hear an "Incoming Call" voice prompt.
- Short press the Bluetooth® "Power" button to answer the call; Press and hold the Bluetooth® "Power" button to reject the call. While on a call, use the "Volume +" or "Volume -" buttons to adjust the call volume.
- To end the call, press the "Power" button. You will hear a "Call Ended" voice prompt confirming the call has ended.

### Bluetooth® Call Connection:

- During a Bluetooth® phone call, the LED status light will blink blue for 1 second every 2 hours to indicate that the call is active.

## FCC COMPLIANCE STATEMENT

### FCC Warning Statement

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 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 Radiation Exposure Statement

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

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.

Responsible Party – U.S. Contact Information

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