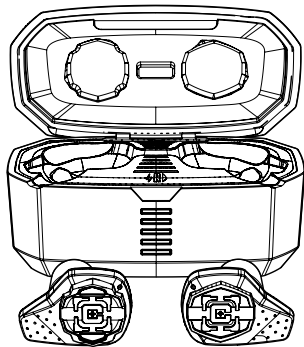


CALDWELL™

E-MAX® SHADOWS PRO



Product #1136234

Contents

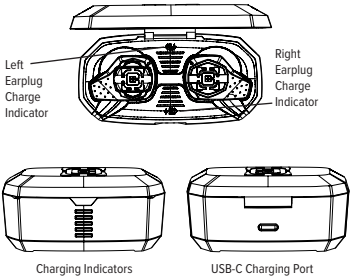


A - EVA Carrying Case  
B - Rechargeable Storage Case  
C - \*Foam Tips (4 Sets S,M,L-tapered and 1 cylindrical)  
D - Silicone Tips (3 Sets S,M,L)  
E - Lanyard  
F - USB-C Cable  
G - Right Earplug  
H - Left Earplug

*\*Use foam tips for hearing protection*

Charging Earplugs

Push earplugs into case then close the lid and ear-plugs will charge automatically. The LEDs will glow solid red when charging and turn green for 1 minute once fully charged. The LEDs inside the case indicate the charge level for each earplug.



Charging the Case

Charge the case with the included USB cable. The LEDs on the outside of the case indicate the charge level of the case. The top charge indicator LED will blink indicating that the case is charging.

Pairing Earplugs

1. Place both earplugs in charging case to activate.
2. Remove both earplugs to begin pairing.
3. Search for E-MAX® Shadows Pro on Bluetooth® enabled device and tap to connect.

Once paired, earplugs will power on automatically when removed from the charging case. If earplugs fail to power on automatically, fully charge them and try again.

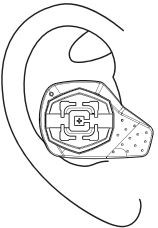
Switch Paired Device

1. Turn off Bluetooth® on the device that you wish to disconnect. Earplugs will auto-disconnect and enter pairing mode.
2. On second device, search for E-MAX® Shadows Pro and tap to connect.

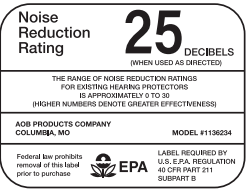
\*Multiple device connection is not supported. Earplugs will auto-reconnect to second device upon powering up again.

How to Wear

Choose the ear tips that best fit you. The silicone ear tips are best suited for sports and recreation. Foam ear tips must be used for hearing protection. FOR MAXIMUM HEARING PROTECTION, FOAM EAR TIPS MUST BE WORN.



- Ensure that the earplug labeled "R" is inserted into the right ear and the earplug labeled "L" is inserted into the left ear.
- Compress the foam before inserting the foam ear tips into your ear canal.
- Support the earplug in your ear for a few seconds while the foam expands, sealing your ear canal and protecting your hearing.



NRR = 25 dB Tested in accordance with ANSI S3.19-1974 In-ear

FREQUENCY (Hz)	125	250	500	1000	2000	3150	4000	6300	8000
MEAN ATTENUATION (dB)	32.0	28.7	32.8	31.5	36.0	42.1	41.8	46.7	47.7
STANDARD DEVIATION (dB)	4.0	4.4	4.9	3.7	3.5	3.9	2.5	3.3	3.3

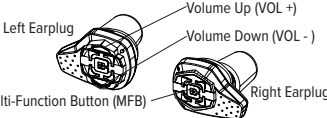
The NRR calculated from these laboratory-based attenuation data is 25

Improper fit of this device will reduce its effectiveness in attenuating noise. Consult instructions for proper fit. The level of noise entering a person's ears when a hearing protector is worn as directed is closely approximated by the difference between the A-weighted environmental noise level and the NRR.

Examples

1. The environmental noise level as measured at the ear is 91 dB(A).
2. The NRR is 25 decibels (dB).
3. The level of noise entering the ear is approximately equal to [91 dB - 25] 66 dB(A).

Media Controls



Media Controls

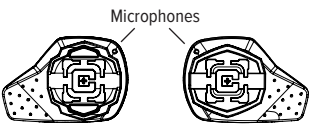
Function	Action
Play/Pause	Press MFB
Skip Forward	Press VOL + for three seconds
Skip Backward	Press VOL - for three seconds
Volume Up	Press VOL +
Volume Down	Press VOL -

Call Controls

Function	Action
Answer Call	Press MFB
End Call	Press MFB
Ignore Call	Press MFB for one second
Voice Assistant	Press MFB quickly three times

Ambient Pass-Through Mode

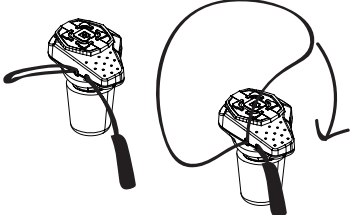
Ambient pass-through mode allows you to hear your surroundings while using foam ear tips to protect your hearing. Sounds picked up by microphones on the outside of the earplugs will be played through the speakers at a safe volume. The volume of the ambient pass-through is adjustable in this mode and can even be used to amplify your surroundings. If music is playing when ambient pass-through is enabled, the music volume will be reduced slightly.



Function	Action
Enable/Disable Ambient Mode	Double-Click MFB
Volume Up	Press VOL +
Volume Down	Press VOL -

Lanyard Attachment

1. Make a point with the lanyard loop end and push through the hole on the earplug.



2. Make a large loop and pull around the earplug.
3. Pull the lanyard closing the loop and making a snug knot.
4. Repeat for the other side.



Troubleshooting

(Try the following steps to fix connection issues).

1. With Left Earplug powered on, firmly press and hold VOL + and VOL - down simultaneously for four seconds until the light flashes yellow then turns off.
2. With Right Earplug powered on, press and hold MFB for 4 seconds until light turns red and then turns off.
3. Place both Left and Right Earplugs into charging case and close the lid.
4. Open the lid and remove both Left and Right Earplugs from the case simultaneously.

**CAUTION:** For noise environments dominated by frequencies below 500Hz, the C-weighted environment noise level should be used.

Although hearing protectors can be recommended for protection against the harmful effects of impulsive noise, the reduction rating (NRR) is based on the attenuation of continuous noise and may not be an accurate indicator of the protection attainable against impulsive noise such as gunfire.

FCC Statement:

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 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 the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into and 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 your authority to operate the equipment.

(Left earphone ) FCC ID:2AZ6P-1136234L  
(Right earphone ) FCC ID:2AZ6P-1136234R

Tips

- Before use, please read the manual carefully and keep for future reference.
- Charge earplugs completely before first use.
- If the earplugs cannot be found by your device, check the charge level by returning the earplugs to the charging case. Try pairing again when the earplugs are fully charged.

Warnings

- Never disassemble or modify your earplugs or charging case for any reason.
- Do not store earplugs or charging case in extreme temperatures (Below 32°F or above 110°F).
- Recharge fully before use if the earplugs are left unused for over two weeks.
- Do not use harsh chemicals to clean earplugs or charging case.
- Keep earplugs and charging case dry.
- **WARNING: Read all instructions and warnings before using this product; failure to follow warnings may result in serious personal injury, including hearing loss.**

Specifications

Pairing Name: E-Max Shadows Pro  
Bluetooth Version: 5.0  
Standby Time: 35 hours  
Charging Time: 2 hours  
Music Time: 6 hours  
Bluetooth Range: 10m (with no obstacles)  
Battery Type: Lithium Ion  
Battery Capacity (Earplug): 3.7V 60mAh  
Battery Capacity (Case): 3.7V 700mAh  
USB Charging Input: 5V 1A  
Bluetooth Profiles: HSP/HFP/A2DP/AVRCP