



1. Contents

Model EVO32	Model EVO34
2 x Speaker	4 x Speaker
1 x Amplifier	1 x Amplifier
1 x Wind Control	1 x Wind Control
3 x Mounting Clamp	5 x Mounting Clamp
1 x AUX Cable	1 x AUX Cable
1 x DC Power Cord	1 x DC Power Cord
1 x Output Jack Connector	1 x Output Jack Connector
1 x User's Manual	1 x User's Manual

2. Features

- IP67 Waterproof Speakers
- Built-in Bluetooth 4.2 for Audio Streaming
- 3.5mm AUX Input Jack
- Built-in FM Radio Receiver
- Support USB & micro SD drive
- Wired Control with LED display

3. Read Before Installation

- 1) The components and wiring should not be installed on or around any moving parts, keep away from cockpit parts, fuel lines, engine or any hot exhaust.
- 2) Speakers should not be installed where they might inhibit safety features on the vehicle such as lights, horns, break levers, etc.
- 3) Always test the speakers/amplifier prior to installation. Connect to the battery and play the music at least 5 minutes to ensure the product is fully functional.
- 4) Cutting rubber insert may be required for certain bar types.
- 5) Splash, water and dust resistance are not permanent conditions and resistance might decrease as a result of normal usage.
- 6) To avoid battery draining, disconnect the speaker from the battery if the motorcycle/ATV is planned non-operation for more than 15 days.
- 7) Engine, road and wind noise will overpower the speakers once it reaches certain speed, it is physics and unavoidable.
- 8) Please connect to a correct power supply (DC 12V).

4. Wiring Instruction

Wiring diagram:



Wiring Instruction:

- 1) Connect the speakers to the output jack connector.
- 2) Plug the wind control into the Remote jack of the back.
- 3) Leave the antenna wire in an open area for better reception.
- 4) Connect the RED wire to positive and BLACK wire to negative on a 12V battery.

Mounting the speakers:

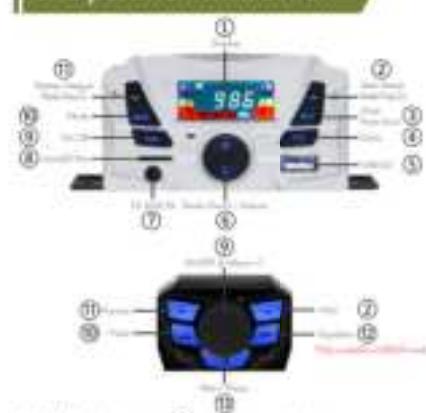
- 1) Screw the mounting bracket to the bottom of the speaker.
 - 2) Locate a safety mounting location on the mounting bar.
 - 3) Install the speaker with mounting clamp.
- (Cutting rubber insert may be required for certain bar model)



Output Jack Connector:

- FM radio antenna wire (white)
- Rear left speaker - (blue)
- Rear left speaker - (black/blue)
- Rear right speaker - (green)
- Rear right speaker - (green/blue)
- Front left speaker - (white)
- Front left speaker - (white/blue)
- Front right speaker - (grey)
- Front right speaker - (grey/blue)

5. Operation Instruction



On/Off: Short press ② to power on / off.

Mode: Short press ⑩ to switch modes (FM Radio, BT, AUX-IN, USB, SD).

EQ: Press ⑪ to choose 5 different EQ settings (EQ Settings are only available in USB/SD mode.)

Clock: Short press ④ to display the time.

To set the clock, long press ④, then press ⑩, VOL+, VOL-, to set the clock. Short press ④ will exit clock menu.

6. BT / FM / AUX / USB

FM Radio Mode:

1. Press ⑩ [Mode] to switch the unit to FM mode.
2. Long-press ③ [Mute] to start or end scanning. Short-press to toggle.
3. Short-press ⑪ to select the radio presets.
- Long-press to adjust volume.
4. Short press ⑩ ⑪ [Previous / Next] to adjust radio frequency.
- Long-press to quickly scan radio stations normally.

Bluetooth Mode:

1. Press ⑩ [Mode] to switch the unit to Bluetooth mode.
2. Enable Bluetooth function on your smartphone.
3. Search for Bluetooth device named 'XPEVO'.
4. Pair the device. (Enter 0000 if it asks for a PIN)

AUX-IN Mode:

1. Press ⑩ [Mode] to switch the unit to AUX-IN mode.
2. Connect the smartphone or MP3 device with included AUX cable.

USB / micro SD Card Mode:

1. Insert a USB/SD card and press mode to switch to USB/SD mode.
2. USB / SD drive must be in FAT format with MP3 music files.
3. If no USB / SD drive is inserted, the stereo will skip the mode automatically.

7. Troubleshooting

The unit is not turning on:

1. The wired control should be plugged at the back, not in the front.
2. Make sure the RED wire is connected to positive, BLACK wire to negative.
3. Inspect the fuse, replace it if blown.
4. Check if the battery is in good condition, and required at least 12V to operate. Contact us if the above steps do not work.

Volume is not loud enough:

1. Check if both speakers are in working condition.
2. Adjust the speaker direction toward the driver's position.
3. Turn on the volume all the way up on BOTH stereo unit AND media device [such as smartphone and mp3 player].
4. Check if the battery has at least 12V after motorcycle startup.
5. Contact us if the above steps do not fix the issue.

Mounting clamp does not fit:

1. Mounting clamp is designed for bar size up to 76 (30mm).
2. Custom mounting may be required if your bar size is not within the recommended size.
3. Contact us if you have trouble installing the item.

8. Specifications

Amplifier:

- Working Voltage: DC 12V
Rated Power: 475W @ 4Ω
Peak Power: 800W
Channel: 4D
Channel separation: >40dB
Frequency range: 275-15000Hz
Effective Frequency: 10-15kHz
Fuse rating: 6A

Speaker:

- Outline Size: 5.25" x 4"
Speaker Case: 5"
Rated Power: 15W
Impedance: 4Ω
Resonant Frequency: 155HZ
(Effective Frequency: F0-15HZ)
Sensitivity: 88dB

For all other questions, contact our technical support where you must send a copy of the original invoice with the date of purchase. Please enclose a letter stating the problem you are having with the product, your daytime phone number, and your return shipping address (no P.O. Box). Contact us to receive an RMA before sending your defective item. This warranty does not cover any unit subject to abuse, neglect, incorrect wiring, water or other physical damage, or any repair or modification performed by someone other than a XPEVO repair technician.

Any damage resulting from legal action, he breach of expressed or implied warranties shall be limited to the cost of the original purchase price of the unit. As a condition of this warranty, it is agreed that the remedy provided in this document is the sole remedy under the warranty. All liability for consequential damages is excluded. The purchaser agrees to retain the original proof-of-purchase for establishing the effective date of this warranty. Should XPEVO or an authorized dealer replace your product under warranty, this replacement shall be considered as a continuation under the original warranty and does not extend the original warranty period.

10. Product Support

www.XPEVO.com

Email: info@xpevo.com Tel: US +1 (944) 224-1988

