

Audiovox IPD-UNVBT

Audiovox Universal Vehicle Mount System IPD-UNVBT Instruction Manual

Model: IPD-UNVBT

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Audiovox Universal Vehicle Mount System IPD-UNVBT. This system is designed to securely hold and charge tablets in a vehicle, and includes Bluetooth headphones for private audio listening. Please read this manual thoroughly before use to ensure proper functionality and safety.

Package Contents:

- Universal Tablet Dock
- Universal Seat Back Dock (Steel Reinforced)
- 12 Volt Power Cable
- 3.5mm to 3.5mm Audio Cable
- Rechargeable Bluetooth Headphone
- User Manual (this document)

2. SAFETY INFORMATION

- Ensure the mount is securely installed before placing a tablet or driving the vehicle. Loose mounts can become projectiles in an accident.
- Do not obstruct the driver's view or interfere with vehicle controls or airbags.
- Keep cables clear of moving parts and away from areas where they could be pinched or damaged.
- Do not attempt to disassemble or modify the product. Refer all servicing to qualified personnel.
- Avoid exposing the device to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.
- Always supervise children when they are using the system to prevent misuse or damage.

3. SETUP

3.1. Mounting the Seat Back Dock

The universal seat back dock features steel-reinforced construction for stability. It is designed to attach to the headrest posts of most vehicle seats.

1. Identify suitable headrest posts on the desired seat.
2. Position the seat back dock against the seat back, aligning its clamps with the headrest posts.
3. Securely tighten the clamps onto the headrest posts until the dock is firmly in place and does not wobble.



Image 1: Universal Tablet Dock with a tablet mounted in landscape orientation.

3.2. Attaching the Tablet Holder

The adjustable tablet holder attaches to the universal seat back docking station.

1. Align the mounting mechanism on the back of the universal tablet holder with the corresponding slot on the seat back dock.
2. Slide the tablet holder into the slot until it clicks securely into place. Ensure it is locked and cannot be easily dislodged.



Image 2: Universal Tablet Dock with a tablet mounted in portrait orientation.

3.3. Power Connection

The system includes two USB charging ports for powering your tablet and other devices.

1. Connect the provided 12 Volt power cable to the power input port on the tablet dock.
2. Plug the other end of the 12 Volt power cable into your vehicle's cigarette lighter or 12V accessory socket.
3. The USB charging ports will now be active. Connect your tablet's charging cable to one of the USB ports on the dock.



Image 3: Rear view of the tablet dock, highlighting the two USB charging ports.

3.4. Audio Connection (Optional)

Use the 3.5mm to 3.5mm audio cable to connect your tablet's headphone jack to the audio input on the dock if you wish to use the built-in FM transmitter.

3.5. Bluetooth Headphone Pairing

The included rechargeable Bluetooth headphones allow for private listening.

1. Ensure the Bluetooth headphones are charged.
2. Power on the Bluetooth headphones (refer to the headphone's specific manual for power-on instructions if needed).
3. Activate Bluetooth on your tablet or audio source.
4. Search for available Bluetooth devices and select the Audiovox headphones from the list.
5. Once paired, audio from your tablet will be routed to the headphones.

4. OPERATING INSTRUCTIONS

4.1. Inserting and Removing a Tablet

The universal tablet holder features an adjustable clamp mechanism.

1. **To Insert:** Gently pull apart the adjustable clamps on the tablet holder. Carefully place your tablet into the holder, ensuring it is centered and the clamps securely grip the tablet's edges without obstructing buttons or ports. The clamp mechanism will automatically adjust to the tablet's width.

2. **To Remove:** Gently pull apart the adjustable clamps and lift the tablet out of the holder.



Image 4: Side view of the tablet dock demonstrating how a tablet is secured.

4.2. Charging Devices

With the 12 Volt power cable connected, the two USB ports on the dock provide power for charging your tablet or other USB-powered devices.

- Connect your device's USB charging cable to one of the available USB ports on the dock.
- Ensure your vehicle's ignition is on or the 12V accessory socket is powered for charging to occur.

4.3. Using the Built-in FM Transmitter

The built-in FM transmitter allows you to play audio from your tablet through your vehicle's FM radio.

1. Connect your tablet to the dock's audio input using the 3.5mm audio cable (as described in Section

- 3.4).
2. Tune your vehicle's FM radio to an unused frequency (one with static or no broadcast).
3. Adjust the FM transmitter frequency on the tablet dock to match your vehicle's radio frequency. (Specific controls for FM transmitter frequency adjustment are typically located on the dock itself or via a connected app, refer to the dock's interface for details).
4. Play audio on your tablet, and it should now transmit through your vehicle's speakers.

4.4. Using Bluetooth Headphones

Once paired (Section 3.5), the Bluetooth headphones provide wireless audio.

- Power on the headphones. They should automatically reconnect to the last paired device.
- Adjust volume directly on the headphones or your tablet.
- To conserve battery, power off the headphones when not in use.

5. MAINTENANCE

5.1. Cleaning

- Disconnect the power cable before cleaning.
- Wipe the surfaces of the mount and headphones with a soft, dry, or slightly damp cloth.
- Do not use abrasive cleaners, solvents, or strong chemicals, as these can damage the finish or internal components.
- Ensure all components are completely dry before reconnecting power.

5.2. Storage

- When not in use for extended periods, store the system in a cool, dry place away from direct sunlight.
- If removing the mount from the vehicle, store it in its original packaging or a protective bag to prevent damage.

6. TROUBLESHOOTING

6.1. No Power to Dock/Charging Ports

- **Check 12V Connection:** Ensure the 12 Volt power cable is securely plugged into both the dock and the vehicle's 12V accessory socket.
- **Vehicle Power:** Verify that the vehicle's ignition is on, or the 12V socket is active (some vehicles require the ignition to be on).
- **Fuse:** Check the fuse in your vehicle's 12V accessory socket. Replace if blown.

6.2. Tablet Not Charging

- **Power to Dock:** Ensure the dock is receiving power (refer to 6.1).
- **USB Cable:** Try a different USB charging cable. Ensure the cable is fully inserted into both the tablet and the dock's USB port.
- **Tablet Compatibility:** Confirm your tablet is compatible with standard USB charging.

6.3. No Audio from FM Transmitter

- **Audio Cable:** Ensure the 3.5mm audio cable is securely connected between the tablet and the dock.
- **Frequency Match:** Verify that the FM transmitter frequency on the dock exactly matches the frequency tuned on your vehicle's FM radio.

- **Volume Levels:** Check the volume on both your tablet and your vehicle's radio.
- **Interference:** Try a different FM frequency if there is local radio interference.

6.4. Bluetooth Headphones Not Pairing/Connecting

- **Headphone Power/Charge:** Ensure the headphones are powered on and have sufficient battery charge.
- **Bluetooth On:** Verify Bluetooth is enabled on your tablet/audio source.
- **Pairing Mode:** Put the headphones into pairing mode (usually by holding the power button until an indicator light flashes).
- **Forget Device:** If previously paired, try 'forgetting' the headphones from your tablet's Bluetooth settings and re-pairing.
- **Distance:** Ensure the headphones are within close proximity to the tablet during pairing.

7. SPECIFICATIONS

Feature	Detail
Brand	Audiovox
Model Number	IPD-UNVBT
Color	Black
Compatible Devices	Tablets
Special Feature	Rechargeable (Bluetooth Headphones)
Material	Alloy Steel (Enclosure)
Compatible Vehicle Type	Automobile
Item Dimensions (L x W x H)	12 x 12.75 x 2.75 inches
Item Weight	2.4 Pounds
Built-In Media	Tablet Dock, FM Transmitter, USB Charging Ports
UPC	044476119644

8. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official Audiovox website or contact their customer service department. Keep your purchase receipt as proof of purchase for any warranty claims.

Manufacturer: Audiovox

Website: www.audiovox.com (Please note: This is a placeholder URL. Refer to your product packaging or official documentation for the correct support website.)