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› [Alto Professional](#) /

› [Alto Professional Bluetooth Total 2 Receiver and Pyle Universal Speaker Stand Instruction Manual](#)

Alto Professional Bluetooth Total 2, PSTND2

Alto Professional Bluetooth Total 2 Receiver and Pyle Universal Speaker Stand Instruction Manual

INTRODUCTION

This manual provides detailed instructions for the Alto Professional Bluetooth Total 2 XLR-equipped rechargeable Bluetooth receiver and the Pyle Universal Speaker Stand (Model PSTND2). These products are designed to enhance your audio setup, offering wireless audio streaming capabilities and stable speaker support for various applications.



Image: The Alto Professional Bluetooth Total 2 Receiver and Pyle Universal Speaker Stand.

ALTO PROFESSIONAL BLUETOOTH TOTAL 2 RECEIVER

Product Overview

The Alto Professional Bluetooth Total 2 is a compact, XLR-equipped, rechargeable Bluetooth receiver designed to add wireless audio streaming to any mixer or active PA speaker. It allows you to stream audio from your Bluetooth-enabled device directly to your sound system, eliminating the need for cables.

Features

- **XLR-Equipped Design:** Directly connects to XLR inputs on mixers or powered speakers.
- **Rechargeable Battery:** Provides over 6 hours of continuous operation on a full charge.
- **Extended Wireless Range:** Offers stable Bluetooth connectivity up to 100+ feet.
- **Stereo Linking Capability:** Wirelessly link two Bluetooth Total 2 units for cable-free stereo playback.
- **Micro USB Charging:** Conveniently recharges via a standard micro USB port.
- **Effortless Setup:** Simple pairing process with Bluetooth-enabled devices.

Controls and Indicators

The Bluetooth Total 2 features intuitive controls and LED indicators for easy operation:

- **Power Switch:** Toggles the unit on or off.
- **Bluetooth Pairing Button:** Initiates the pairing process with your audio device.
- **Stereo-Link Button:** Used to link two Bluetooth Total 2 units for stereo operation.
- **Bluetooth LED:** Indicates Bluetooth connection status (blinking for pairing, solid for connected).
- **Battery/Charging LED:** Shows battery level and charging status.
- **Stereo-Link LED:** Indicates successful stereo linking between two units.



Image: Close-up view of the Alto Professional Bluetooth Total 2 Receiver, highlighting its power switch, Bluetooth pairing button, Stereo-Link button, and LED indicators.

Setup and Operation

Initial Setup and Pairing (Mono)

1. Turn on the Bluetooth Total 2 receiver using the power switch. The Bluetooth LED will begin blinking, indicating it is in pairing mode.
2. On your Bluetooth-enabled audio device (e.g., smartphone, tablet), navigate to the Bluetooth settings.
3. Select "Bluetooth Total 2" from the list of available devices to initiate pairing.
4. Once successfully paired, the Bluetooth LED on the receiver will turn solid blue.
5. Plug the Bluetooth Total 2 into an available XLR input on your mixer or active PA speaker.
6. Begin streaming audio from your device. Adjust volume levels on both your device and the mixer/speaker as needed.



MONO XLR EQUIPPED BLUETOOTH RECEIVER ADDS BLUETOOTH STREAMING CAPABILITY TO ANY MIXER OR ACTIVE PA SPEAKER

FOR CABLE-FREE PLAYBACK FROM DEVICES INCLUDING SMARTPHONES & TABLETS

Image: The Alto Professional Bluetooth Total 2 Receiver plugged into an active PA speaker, with a smartphone streaming audio wirelessly.

Stereo Linking (with two Bluetooth Total 2 units)

To achieve stereo sound, you can wirelessly link two Bluetooth Total 2 receivers:

1. Ensure both Bluetooth Total 2 units are powered on and not currently paired to any device.
2. Pair the first Bluetooth Total 2 unit to your audio device as described in the "Initial Setup and Pairing (Mono)" section. This unit will serve as the master.
3. On the master unit, press and hold the **Stereo-Link** button for 3 seconds. The Stereo-Link LED will begin

blinking.

4. On the second Bluetooth Total 2 unit (slave unit), press and hold the **Stereo-Link** button for 3 seconds.
5. Once successfully linked, the Stereo-Link LEDs on both units will turn solid. The master unit will handle the left channel, and the slave unit will handle the right channel.
6. Plug the master unit into the left XLR input of your stereo mixer/PA system and the slave unit into the right XLR input.

Charging the Battery

The Bluetooth Total 2 features a built-in rechargeable battery:

- Connect the included micro USB cable to the micro USB port on the receiver and the other end to a USB power adapter (not included) or a powered USB port.
- The Battery/Charging LED will indicate charging status. A full charge provides over 6 hours of use.
- The unit can be used while charging.

Specifications (Bluetooth Total 2)

Feature	Detail
Compatible Devices	Smartphone
Wireless Communication Technology	Bluetooth
Bluetooth Range	100 Feet
Power Source	Battery Powered
Battery Life	6+ Hours
Charging Time	Approximately 2 hours (via USB)
Connectivity Technology	Bluetooth, USB
Audio Output Mode	Stereo
Model Name	Bluetooth Total 2

PYLE UNIVERSAL SPEAKER STAND (MODEL PSTND2)

Product Overview

The Pyle Universal Speaker Stand (PSTND2) is a heavy-duty tripod designed to securely mount PA speakers, loudspeakers, and stage monitors. It offers adjustable height and a robust construction for reliable performance in various settings.



Image: The Pyle Universal Speaker Stand in its upright position.

Features

- **Universal Compatibility:** Works with all speakers featuring a 35mm compatible insert.
- **Adjustable Height:** Telescoping design allows height adjustment from 40 inches to 71 inches.
- **Secure Placement:** Features a locking safety pin and knob-style tension locking mechanism.
- **Durable Construction:** Made from rugged and durable metal with reinforced 35mm (1.375") engineered tubing.
- **High Load Capacity:** Supports speakers up to 132 lbs.
- **Portable Design:** Conveniently folds for easy storage and transport.

- **Stable Base:** Equipped with non-slip feet for enhanced stability.

Assembly and Adjustment

Follow these steps to assemble and adjust your Pyle Universal Speaker Stand:

1. **Unfold the Tripod Base:** Carefully spread the legs of the tripod until they are fully extended and stable.
2. **Adjust Height:** Loosen the knob-style tension lock on the main pole. Extend the telescoping pole to your desired height (between 40" and 71").
3. **Secure Height:** Insert the locking safety pin through the appropriate hole in the telescoping pole to prevent accidental slippage. Tighten the knob-style tension lock firmly.
4. **Mount Speaker:** Carefully lift your speaker and place its 35mm compatible insert onto the top pole of the stand. Ensure the speaker is seated securely.

Product Dimension

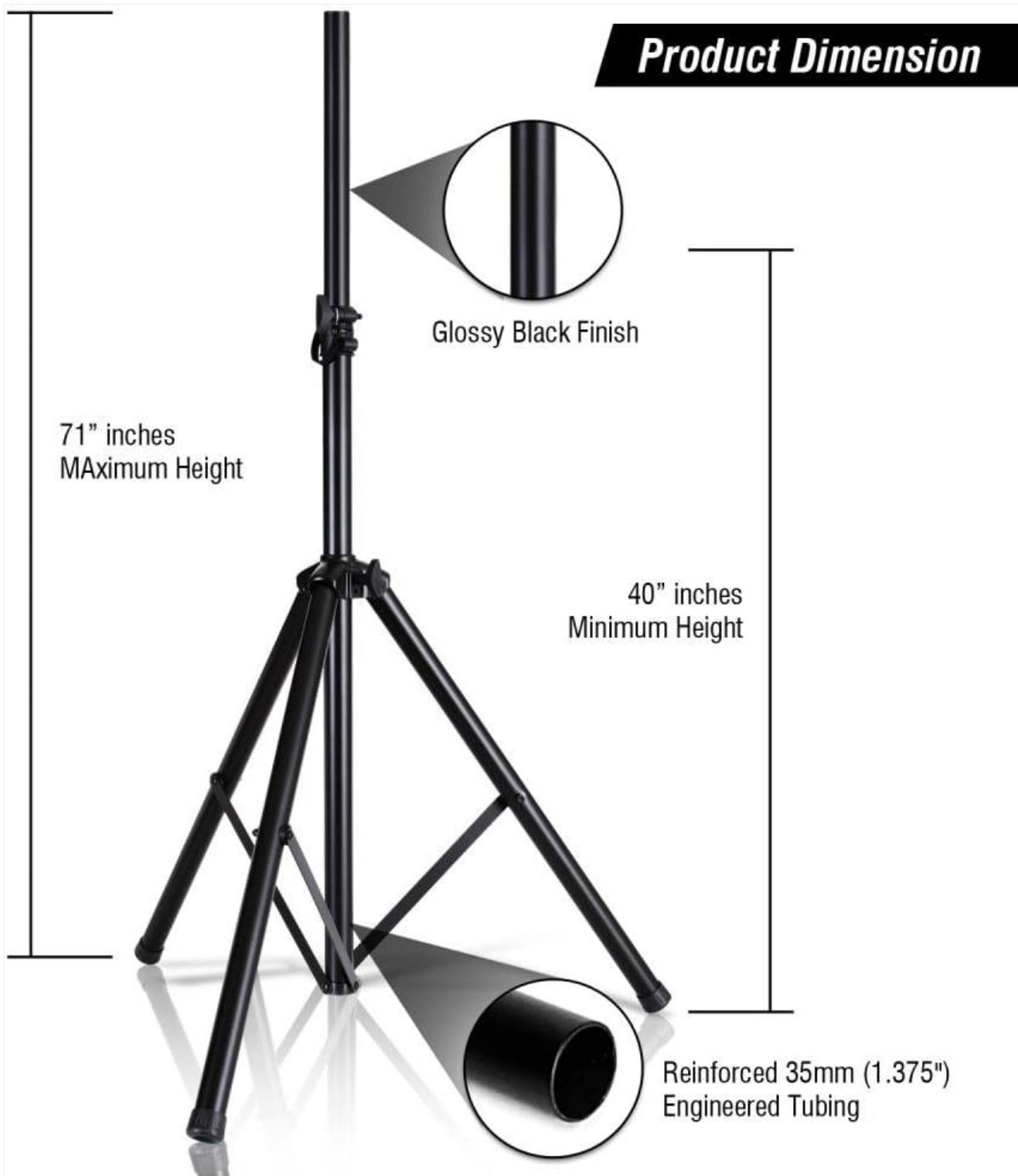


Image: Diagram illustrating the adjustable height range (40" to 71") and reinforced tubing of the Pyle Universal Speaker Stand.

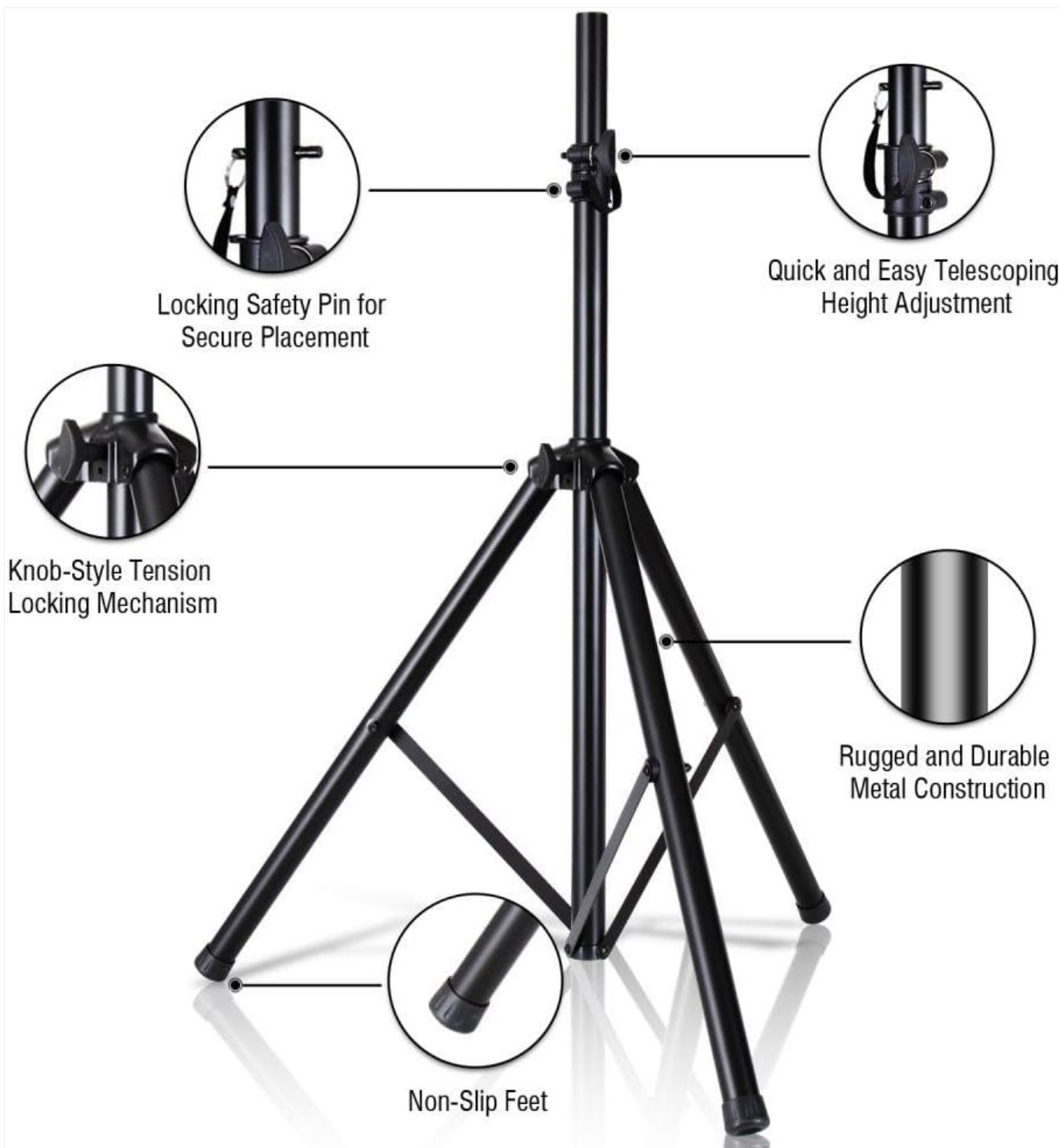


Image: Close-up view of the Pyle Universal Speaker Stand, highlighting the quick and easy telescoping height adjustment, locking safety pin, knob-style tension locking mechanism, rugged metal construction, and non-slip feet.

Safety Guidelines

- Always ensure the tripod legs are fully extended and stable on a flat, level surface.
- Never exceed the maximum weight load capacity of 132 lbs.
- Always use the locking safety pin to secure the height adjustment.
- Distribute the speaker's weight evenly on the stand.
- Avoid placing the stand in high-traffic areas where it could be accidentally knocked over.
- Regularly inspect the stand for any signs of wear or damage before each use.

Specifications (Pyle Universal Speaker Stand)

Feature	Detail
Mounting Type	Pole Mount
Minimum Height	40 inches
Maximum Height	71 inches
Maximum Load Capacity	132 lbs
Compatible Insert Diameter	35mm (1.375 inches)
Construction Material	Metal
Model Name	PSTND2

TROUBLESHOOTING

Bluetooth Total 2 Receiver

- **No Power:** Ensure the unit is charged. Connect to a USB power source.
- **Cannot Pair:** Ensure the receiver is in pairing mode (blinking Bluetooth LED). Turn off and on your device's Bluetooth, then try pairing again. Ensure no other devices are actively connected.
- **No Audio:** Check volume levels on both your streaming device and the connected mixer/speaker. Ensure the receiver is securely plugged into an active XLR input.
- **Poor Audio Quality/Dropouts:** Ensure your streaming device is within the 100+ ft range. Minimize obstructions between the device and receiver. Check for interference from other wireless devices.
- **Stereo Linking Issues:** Ensure both units are Bluetooth Total 2 (or Bluetooth Ultimate) and not the original Bluetooth Total. Follow stereo linking steps carefully.

Pyle Universal Speaker Stand

- **Stand Instability:** Ensure all legs are fully extended and the stand is on a flat, level surface. Tighten all locking mechanisms.
- **Height Slippage:** Confirm the safety pin is correctly inserted through the pole and the tension knob is tightened.
- **Speaker Not Fitting:** Verify your speaker has a 35mm pole mount insert.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean both the Bluetooth receiver and the speaker stand. Avoid abrasive cleaners or solvents.
- **Storage:** Store both products in a cool, dry place away from direct sunlight and extreme temperatures. Ensure the speaker stand is folded and secured for storage.
- **Battery Care (Receiver):** For long-term storage, charge the receiver's battery to approximately 50% every few months to maintain battery health.
- **Inspection (Stand):** Periodically check all bolts, screws, and locking mechanisms on the speaker stand for tightness and wear.

WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please refer to the documentation included with your purchase or visit the official Alto Professional and Pyle websites. Keep your proof of purchase for warranty claims.