

Perlegear PGFLS34B

Perlegear Universal Floor TV Stand (PGFLS34B) User Manual

Model: PGFLS34B

1. INTRODUCTION

This manual provides detailed instructions for the assembly, operation, and maintenance of your Perlegear Universal Floor TV Stand (Model: PGFLS34B). This stand is designed to securely hold flat or curved TVs ranging from 32 to 70 inches, with a maximum weight capacity of 110 lbs. It features height adjustment, a swivel function, and integrated cable management for an optimal viewing experience.

2. SAFETY INFORMATION

Please read all instructions carefully before assembly and use. Failure to follow these instructions may result in property damage, serious injury, or death.

- **Weight and Size Limits:** Do not exceed the maximum weight capacity of 110 lbs (50 kg) or the recommended TV size range of 32-70 inches. Ensure your TV's VESA mounting pattern is between 100x100mm and 400x400mm.
- **Anti-Tip Precautions:** The stand features a sturdy wood base and anti-tip extended feet. Ensure these are properly installed and the stand is placed on a stable, level surface to prevent tipping.
- **Proper Assembly:** Assemble the stand exactly as instructed. Do not modify the product or use it for purposes not explicitly intended by the manufacturer.
- **Children and Pets:** Keep children and pets away from the stand during assembly. Do not allow children to climb on or play with the stand or mounted TV.
- **Check Connections:** Periodically check all screws and connections to ensure they remain tight and secure.

3. PACKAGE CONTENTS

Verify that all components are present and undamaged before beginning assembly. If any parts are missing or damaged, contact customer support.

- Wooden Base
- Support Columns (Upper, Middle, Lower sections)
- TV Mounting Plate
- VESA Brackets
- Extended Anti-Tip Feet
- Cable Management Clips
- Hardware Kit (various screws, washers, spacers, Allen keys)
- Instruction Manual

4. SETUP AND ASSEMBLY INSTRUCTIONS

Follow these steps carefully for proper assembly. A second person is recommended for lifting and mounting the TV.

4.1 Pre-Assembly Check

Before starting, ensure your TV is compatible with the stand.

1. **Check TV Size:** Compatible with 32-70 inch TVs.
2. **Check TV Weight:** Your TV must weigh no more than 110 lbs (50 kg).
3. **Check VESA Pattern:** Locate the four mounting holes on the back of your TV. Measure the horizontal and vertical distance between them. The VESA pattern must be between 100x100mm and 400x400mm.

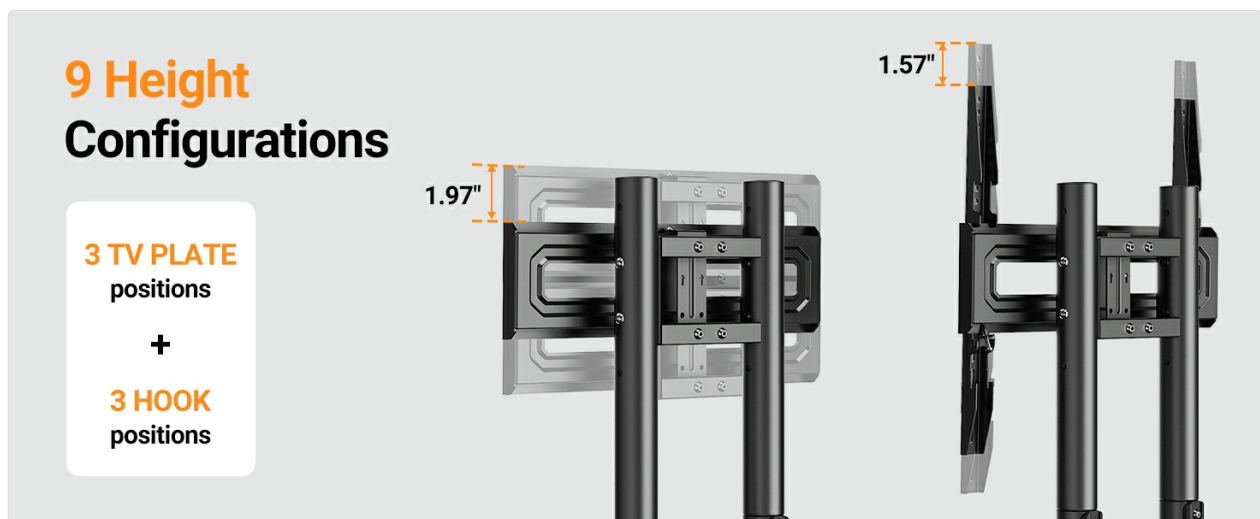


Image: Verify TV compatibility by checking screen size, max load, and VESA pattern.

4.2 Base and Column Assembly

1. Attach the lower support columns to the wooden base using the provided screws. Ensure they are securely fastened.
2. Connect the middle and upper support columns to achieve the desired overall height. The dual-column structure provides enhanced stability.

Stable Wooden Base

Prevents tipping and ensures secure placement



Image: The sturdy wooden base with extended anti-tip feet and non-slip pads for secure placement.

4.3 Attach TV Mounting Plate and VESA Brackets

1. Secure the TV mounting plate to the top of the assembled columns.
2. Attach the VESA brackets to the back of your TV. Select the appropriate screws and spacers from the hardware kit based on your TV's model. For curved TVs, use taller spacers to ensure proper fit and prevent interference with the mounting plate.

Thoughtful Details



Image: Instructions for attaching VESA brackets to flat and curved TVs using spacers.

4.4 Mount TV and Cable Management

1. With assistance, carefully lift your TV and hook the VESA brackets onto the TV mounting plate. Ensure the TV is centered and level.
2. Secure the TV to the mounting plate using the safety screws or locking mechanisms provided.
3. Route all cables through the integrated cable management clips located on the back of the support columns for a tidy appearance.

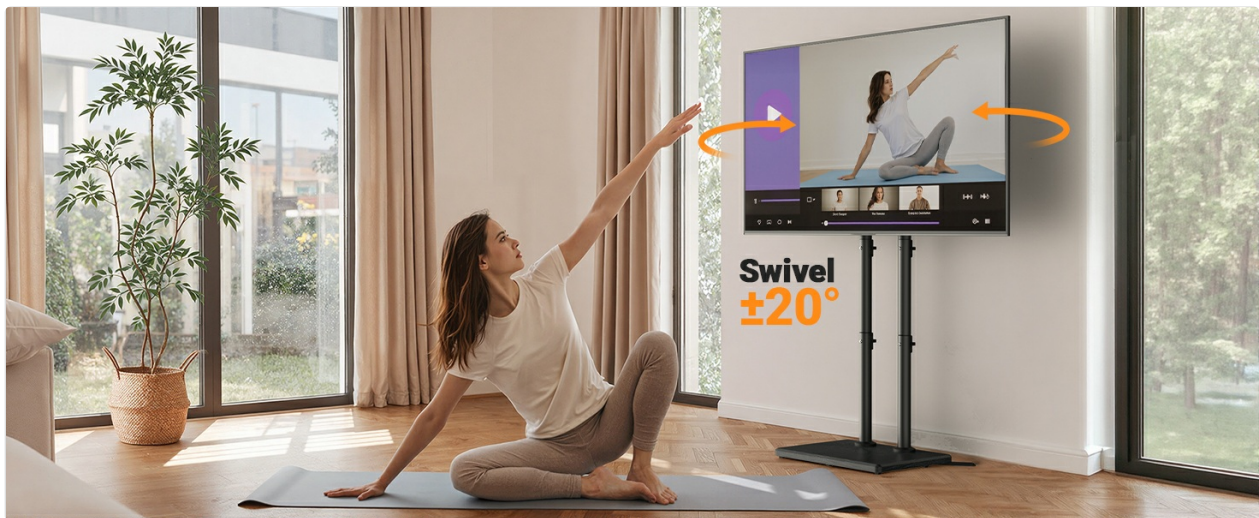


Image: Thoughtful details including cable management clips, the wooden base, and extended feet.

4.5 Optional: Detachable Feet for Closer-to-Wall Placement

If you wish to place the TV stand closer to a wall or behind a console for a low-profile look, the extended anti-tip feet can be removed.

Fits Behind TV Consoles



Low profile against the wall



Detachable feet for placement closer to walls

Image: The stand can be positioned behind TV consoles, with detachable feet allowing for closer-to-wall placement.

5. OPERATING INSTRUCTIONS

5.1 Height Adjustment

The Perlegear Floor TV Stand offers 9 height settings, allowing you to adjust your TV to the ideal eye-level viewing position. This adjustment is achieved by selecting different mounting points for the TV plate and VESA hooks during assembly. Refer to the assembly instructions for specific details on adjusting the height.

Ergonomic Height Adjustments



😊 Ergonomic Posture



☹ Neck & Back Strain



Image: The stand offers 9 height configurations, ranging from 42.42 inches to 46.36 inches, for ergonomic viewing.



Image: Detailed view of the 9 height configurations, combining 3 TV plate positions and 3 hook positions.

5.2 Swivel Function

The TV mount allows for a smooth swivel of $\pm 20^\circ$. This feature enables you to adjust the viewing angle to reduce glare and provide comfortable viewing from various positions in a room. Gently push the TV to the

desired angle.

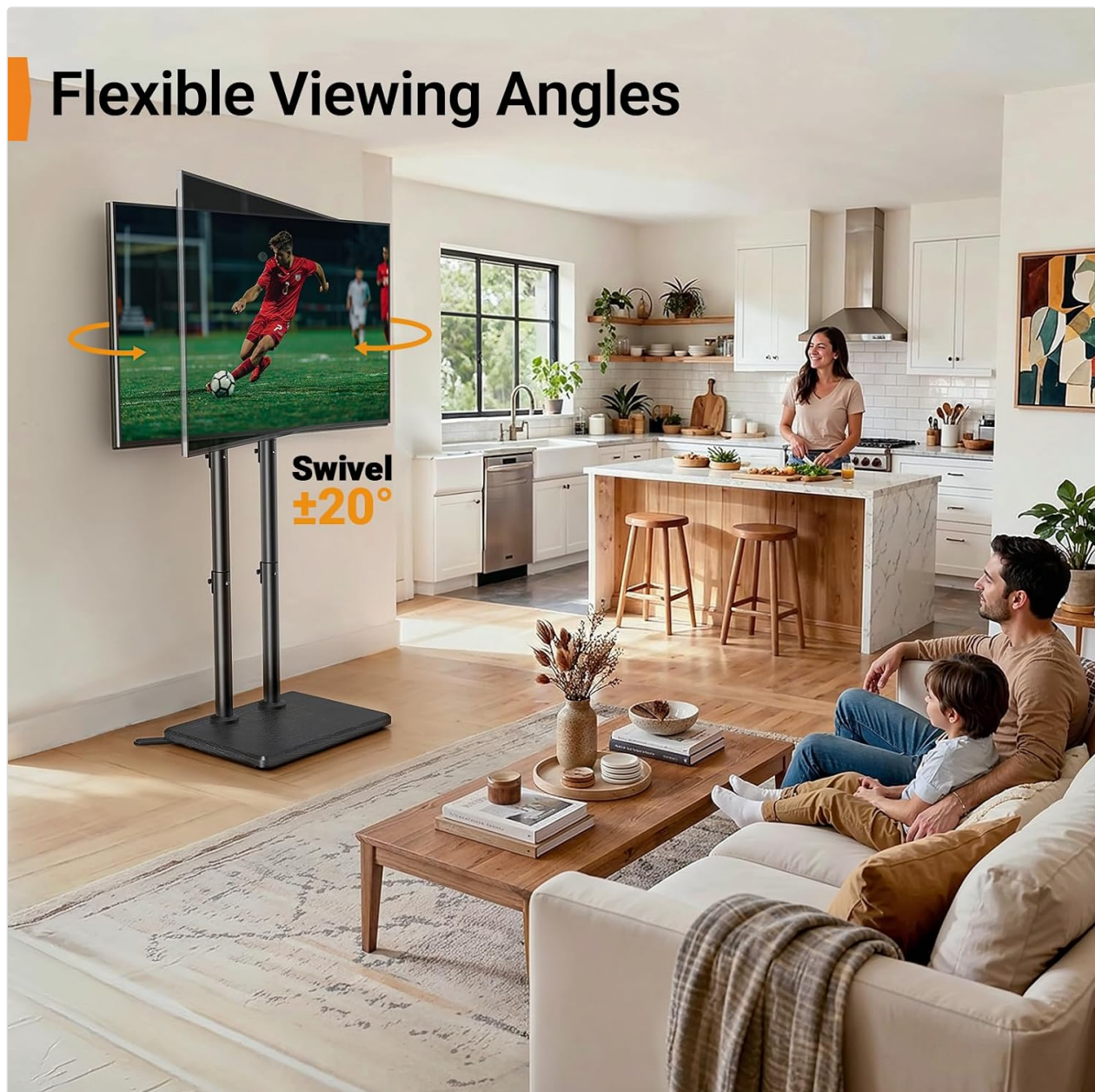


Image: The stand's $\pm 20^\circ$ swivel feature allows for flexible viewing angles.

Your browser does not support the video tag.

Video: Demonstration of the Perlegear Floor TV Stand PGFLS34B features, including height adjustment and stability.

6. MAINTENANCE

Regular maintenance helps ensure the longevity and safe operation of your TV stand.

- **Cleaning:** Wipe the stand with a soft, dry cloth. Avoid using abrasive cleaners or solvents that could damage the finish.
- **Periodic Checks:** Every few months, check all screws and bolts to ensure they are still tight. Re-tighten if necessary.
- **Stability:** Ensure the stand remains on a level surface and that the anti-tip feet are correctly positioned if in use.

7. TROUBLESHOOTING

If you encounter any issues, refer to the following common problems and solutions.

- **TV Does Not Fit:**

- Verify your TV's size, weight, and VESA pattern against the specifications in Section 4.1.
- Ensure you are using the correct screws and spacers for your TV model.

- **Stand Feels Unstable:**

- Ensure all screws are tightened securely during assembly.
- Check that the stand is placed on a flat, level surface.
- Confirm the extended anti-tip feet are properly installed and making contact with the floor, if desired.

- **Difficulty Swiveling the TV:**

- Ensure no cables are obstructing the swivel mechanism.
- The swivel mechanism is designed for smooth movement; avoid forcing it.

If problems persist, please contact Perlegear customer support.

8. SPECIFICATIONS

Feature	Specification
Model Number	PGFLS34B
Compatible TV Sizes	32 - 70 inches
Maximum Weight Capacity	110 lbs (50 kg)
VESA Compatibility	100x100mm to 400x400mm
Height Adjustment	9 settings (42.42" to 46.36")
Swivel Range	±20°
Material	Alloy Steel, Wood
Color	Black

9. WARRANTY AND SUPPORT

This Perlegear TV stand comes with a 2-year warranty. For warranty claims, technical assistance, or any questions regarding your product, please contact Perlegear customer support. Refer to your purchase documentation for specific contact details or visit the official Perlegear website.

