

Perlegear PGTVS31

Perlegear Universal Swivel TV Stand PGTVS31 Instruction Manual

Model: PGTVS31

1. INTRODUCTION

This manual provides comprehensive instructions for the safe assembly, operation, and maintenance of your Perlegear Universal Swivel TV Stand, model PGTVS31. This stand is designed to support 32-80 inch flat-panel LCD/LED TVs weighing up to 99 lbs, featuring an integrated power outlet and height adjustment capabilities.

Please read this manual thoroughly before installation and retain it for future reference. If you have any questions or require assistance, please contact Perlegear customer support.



Image 1.1: Overview of the Perlegear PGTVS31 TV Stand, showcasing its main components including the TV mounting bracket, central pillar, tempered glass base, and integrated power strip with power cord.

2. SAFETY INFORMATION

WARNING: Failure to read and follow all instructions may result in personal injury, property damage, or voiding of the warranty. Do not use this product for any purpose not explicitly specified by the manufacturer.

- Ensure the mounting surface (e.g., tabletop, cabinet) can safely support the combined weight of the stand and your television.

- Do not exceed the maximum weight capacity of 99 lbs (45 kg) or the specified TV size range of 32-80 inches.
- Verify the VESA pattern of your TV is compatible with the stand (Min 200x100mm, Max 600x400mm).
- Always use two people for lifting and positioning the television onto the stand.
- Keep children and pets away during assembly. Small parts may be a choking hazard.
- Tighten all screws firmly but do not overtighten. Overtightening can damage components.
- Regularly check the stand for stability and ensure all connections remain secure.
- For the integrated power strip, ensure the total power consumption of connected devices does not exceed 12A (120V).

3. PACKAGE CONTENTS

Before assembly, verify that all components listed below are present and undamaged. If any parts are missing or defective, contact Perlegear customer service for replacement.

- Tempered Glass Base
- Central Support Pillar with Integrated Power Strip
- TV Mounting Bracket
- TV Mounting Arms (2x)
- Hardware Kit (various screws, washers, spacers for TV and stand assembly)
- Cable Management Clips
- Instruction Manual

4. SETUP AND ASSEMBLY

4.1 Compatibility Check

Before proceeding with assembly, ensure your television is compatible with this stand.

- **TV Size:** Fits 32-80 inch flat-panel TVs.
- **Weight Capacity:** Maximum 99 lbs (45 kg).
- **VESA Pattern:** Compatible with VESA patterns from 200x100mm up to 600x400mm. Measure the horizontal and vertical distance between the mounting holes on the back of your TV.



Image 4.1: Visual guide for checking TV compatibility, including VESA measurements, supported TV sizes, and maximum load capacity.

4.2 Assembly Steps

Follow the numbered steps in the included instruction booklet for detailed assembly. The general process involves:

1. **Attach the Central Support Pillar to the Tempered Glass Base:** Secure the pillar to the glass base using the provided screws and tools. Ensure the power strip faces the desired direction.

2. **Assemble the TV Mounting Bracket:** Attach the horizontal bracket to the central support pillar.
3. **Attach TV Mounting Arms to your TV:** Carefully place your TV face down on a soft, clean surface. Attach the vertical mounting arms to the back of your TV using the appropriate screws, washers, and spacers from the hardware kit. Ensure the arms are level and securely fastened.
4. **Hang the TV onto the Stand:** With assistance, carefully lift the TV and hook the mounting arms onto the horizontal bracket of the stand. Ensure the TV is centered and level.
5. **Secure the TV:** Use the security locks or screws provided to firmly attach the TV mounting arms to the bracket, preventing accidental dislodgement.
6. **Cable Management:** Utilize the integrated cable management clips or channels to route and organize power and AV cables for a tidy setup.



Image 4.2: Illustration of the stand's sturdy construction, highlighting security locks, the steel column, tempered glass base, and non-slip pads for stability.

5. OPERATING INSTRUCTIONS

5.1 Height Adjustment

The PGTVS31 stand offers 6 levels of height adjustment to optimize your viewing experience. This includes 3 TV bracket height options and 2 pillar height options. To adjust the height:

- **For TV Bracket Height:** Before hanging the TV, select the desired height position on the mounting arms. The arms have multiple screw holes to allow for vertical adjustment.
- **For Pillar Height:** The central pillar may offer different attachment points to the base or the TV bracket, allowing for overall height changes. Refer to the detailed assembly instructions for specific pillar height configurations.



Image 5.1: Visual representation of the 6 height adjustment configurations, demonstrating how the TV can be positioned for optimal eye-level comfort.

5.2 Swivel Function

The stand allows for a $\pm 35^\circ$ swivel rotation, totaling 70° of movement. This feature helps minimize glare and provides optimal viewing angles from various positions in the room.

- To swivel the TV, gently grasp the sides of the television and rotate it to the desired angle. The swivel mechanism is designed for smooth movement.
- Avoid forcing the TV beyond its intended swivel range.



Image 5.2: A visual demonstration of the TV stand's swivel capability, allowing the screen to be redirected up to 35 degrees in either direction.

5.3 Integrated Power Strip

The central support pillar includes an integrated power strip for convenient power access. It features:

- 2 USB Ports (5V/2A)
- 3 AC Outlets (120V/12A)
- 6.5 ft Power Cord

Plug the stand's power cord into a wall outlet. You can then connect your TV, soundbar, gaming consoles, and other devices directly to the integrated power strip. This helps in managing cables and reducing clutter.



Image 5.3: Detailed view of the integrated power strip, highlighting the two USB ports and three AC outlets for convenient device connectivity.

6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the stand. For the tempered glass base, a glass cleaner can be used, applied to the cloth first, not directly to the glass. Avoid abrasive cleaners or solvents.
- **Inspection:** Periodically check all screws and connections to ensure they remain tight and secure. Retighten if necessary.
- **Cable Management:** Ensure cables are neatly routed and not pinched or under excessive tension.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
TV is not level after installation.	Mounting arms or bracket not aligned correctly.	Carefully remove the TV, re-check the alignment of the mounting arms on the TV and the bracket on the stand, then re-hang.

Problem	Possible Cause	Solution
Stand feels unstable.	Screws are loose; TV weight exceeds capacity; VESA pattern mismatch.	Ensure all assembly screws are tightened. Verify TV weight and VESA compatibility. Do not exceed specified limits.
Power strip not working.	Power cord not plugged in; circuit breaker tripped; faulty device.	Check if the stand's power cord is securely plugged into a working wall outlet. Check your home's circuit breaker. Test devices in another outlet.
Difficulty swiveling the TV.	Mechanism obstructed or stiff.	Ensure no cables are caught in the swivel mechanism. Apply gentle, even pressure. Do not force.

8. SPECIFICATIONS


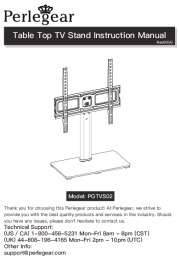

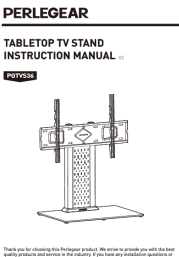

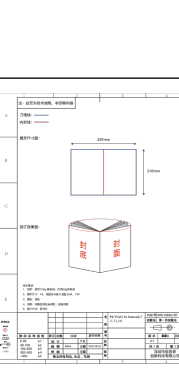
- **Model:** PGTVS31
- **Brand:** Perlegear
- **Material:** Metal, Tempered Glass
- **Color:** Black
- **Compatible TV Sizes:** 32-80 inches
- **Maximum Weight Capacity:** 99 lbs (45 kg)
- **VESA Compatibility:** 200x100mm, 200x200mm, 200x300mm, 300x200mm, 300x300mm, 400x200mm, 400x300mm, 400x400mm, 600x200mm, 600x400mm
- **Swivel Range:** +/-35° (70° total)
- **Height Adjustment:** 6 levels (via TV bracket and pillar options)
- **Integrated Power Strip:**
 - AC Outlets: 3 (120V/12A)
 - USB Ports: 2 (5V/2A)
 - Power Cord Length: 6.5 ft
- **Item Weight:** Approximately 16.5 pounds
- **Base Dimensions:** 15.75 inches x 11.02 inches (approximate, derived from feature bullets)

9. WARRANTY AND SUPPORT

Perlegear products are designed for durability and performance. For specific warranty information regarding your PGTVS31 TV stand, please refer to the warranty card included with your product or visit the official Perlegear website.

If you encounter any issues during assembly or operation, or if you have questions about your product, please contact Perlegear customer support. Contact details are typically available on the product packaging or the official Perlegear website.

For additional support and product information, you may visit the [Perlegear Store on Amazon](#).

 <p>INSTRUCTION MANUAL Model: PGTVS05</p> <p>Tabletop TV Stand</p> <p>1-800-456-8331 (US/CA) 1-800-786-4785 (UK) support@perlegear.com www.perlegear.com</p>	<p>Perlegear PGTVS05 Tabletop TV Stand Instruction Manual</p> <p>This manual provides instructions for assembling and installing the Perlegear PGTVS05 Tabletop TV Stand. It includes compatibility checks, parts lists, and step-by-step assembly guides for attaching TV brackets, assembling the base, connecting support pillars, and mounting the TV.</p>
 <p>Perlegear Table Top TV Stand Instruction Manual Model: PGTVS02</p> <p>Thank you for choosing the Perlegear product. We strive to provide you with the best quality products and services in the industry. Should you have any queries, please don't hesitate to contact us.</p> <p>Technical Support: US / CA: 1-800-456-8331 Mon-Fri 9am - 5pm (EST) UK: 1-800-786-4785 Mon-Fri 9am - 5pm (GMT) Other: Email support@perlegear.com or Web: www.perlegear.com</p>	<p>Perlegear PGTVS02 Table Top TV Stand Instruction Manual</p> <p>Instruction manual for the Perlegear PGTVS02 Table Top TV Stand, covering safety information, parts list, assembly steps, and troubleshooting for mounting a TV.</p>
 <p>PERLEGEAR FLOOR TV STAND INSTRUCTION MANUAL Model: PGFS09</p> <p>Thank you for choosing the Perlegear product. We strive to provide you with the best quality products and services in the industry. Should you have any queries, please don't hesitate to contact us.</p> <p>Technical Support: US / CA: 1-800-456-8331 Mon-Fri 9am - 5pm (EST) UK: 1-800-786-4785 Mon-Fri 9am - 5pm (GMT) Other: Email support@perlegear.com or Web: www.perlegear.com</p>	<p>Perlegear PGFS09 Floor TV Stand Instruction Manual</p> <p>Comprehensive instruction manual for the Perlegear PGFS09 Floor TV Stand, detailing assembly, compatibility checks, and safety guidelines for mounting TVs from 32 to 70 inches.</p>
 <p>PERLEGEAR TABLETOP TV STAND INSTRUCTION MANUAL Model: PGTVS36</p> <p>Thank you for choosing the Perlegear product. We strive to provide you with the best quality products and services in the industry. Should you have any queries, please don't hesitate to contact us.</p>	<p>Perlegear PGTVS36 Tabletop TV Stand Instruction Manual</p> <p>Comprehensive instruction manual for the Perlegear PGTVS36 tabletop TV stand, detailing compatibility checks, parts list, step-by-step assembly, and adjustment procedures for TVs up to 150 lbs.</p>
 <p>INSTRUCTION MANUAL Model: PGFS06</p> <p>Floor TV Stand</p> <p>1-800-456-8331 (US/CA) 1-800-786-4785 (UK) support@perlegear.com www.perlegear.com</p>	<p>Perlegear PGFS06 Floor TV Stand Instruction Manual</p> <p>Comprehensive instruction manual for the Perlegear PGFS06 Floor TV Stand. This guide provides detailed steps for compatibility checks, assembly, TV mounting, shelf installation, cable management, and adjustments, ensuring a secure and optimal TV setup.</p>
 <p>INSTRUCTION MANUAL Model: PGTVMC14</p> <p>TV Cart</p> <p>1-800-456-8331 (US/CA) 1-800-786-4785 (UK) support@perlegear.com www.perlegear.com</p>	<p>Perlegear PGTVMC14 TV Cart Instruction Manual</p> <p>Instruction manual for the Perlegear PGTVMC14 TV Cart, detailing assembly, safety information, and usage instructions for mounting TVs from 32 to 70 inches.</p>

