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› ECOTINY Ultra Slim Floor TV Stand (Model US-DS-HW1273-V2) User Manual

ECOTINY US-DS-HW1273-V2

ECOTINY Ultra Slim Floor TV Stand (Model US-DS-HW1273-V2) User Manual

For 37-86 Inch TVs

1. INTRODUCTION

Thank you for choosing the ECOTINY Ultra Slim Floor TV Stand. This stand is designed to provide a sleek, space-saving solution for your television, accommodating TVs from 37 to 86 inches. Its modern curved base allows for placement close to walls, while adjustable height and tilt features ensure an optimal viewing experience. Integrated cable management and an adjustable AV shelf help maintain a tidy setup.

Please read this manual thoroughly before assembly and use to ensure safe and correct installation and operation.

Super Slim Profile

Fits snugly against a wall or behind a TV console



Sturdy Base

provides enhanced stability



Protective Pads

avoid scratches to the wall



12.3"

Image 1.1: The ECOTINY Ultra Slim Floor TV Stand showcasing its super slim profile, sturdy base, and protective pads.

2. SAFETY INFORMATION

WARNING: Failure to read and follow these instructions can result in serious personal injury, property damage, or voiding of your warranty. If you do not understand these instructions or have doubts about the safety of the installation, please contact customer service.

- Do not exceed the weight capacity of the TV stand (99 lbs / 45 kg for TV, 11 lbs / 5 kg for shelf).
- This product is intended for indoor use only.
- Use with televisions within the specified size range (37-86 inches) and VESA compatibility (up to 600x400mm).
- Ensure all screws are tightened securely before use. Do not overtighten.
- Always use the anti-tip kit provided to secure the stand to the wall, especially in households with children or pets, to prevent accidental tipping.
- Keep children away from the TV stand during assembly. Small parts may be a choking hazard.
- If any parts are missing or defective, do not attempt to assemble. Contact customer service for replacement parts.

3. PACKAGE CONTENTS

Please verify that all components are present and undamaged before proceeding with assembly. Refer to the installation video for a visual guide to the parts.



Image 3.1: Overview of all parts included in the ECOTINY Ultra Slim Floor TV Stand package.

A detailed list of hardware and components is provided in the installation video from 0:11 to 0:15.

4. TOOLS NEEDED (NOT INCLUDED)

The following tools are required for assembly:

- Phillips Screwdriver
- Drill
- Tape Measure
- Pencil
- Stud Finder (for wood stud wall fixing)
- Socket Wrench

Refer to the installation video from 0:16 to 0:17 for a visual representation of the tools.

5. ASSEMBLY INSTRUCTIONS

Follow these steps carefully for proper assembly. For a visual guide, please watch the official installation video below.

Official Installation Guide Video

Your browser does not support the video tag.

Video 5.1: ECOTINY Ultra-Slim TV Floor Stand Installation Guide. This video provides a comprehensive step-by-step visual walkthrough of the assembly process.

1. Assemble the Base

Attach the base components (C and D) using the specified screws (R) and Allen key (X). Ensure they are securely fastened.



Image 5.1: Attaching the base components. (Refer to video 0:18-0:26)

2. Attach the AV Shelf

Secure the AV shelf (I) to its brackets (J and K) using screws (Q) and the Allen key (X). The shelf's height can be adjusted later by loosening these screws.



Image 5.2: Assembling the AV shelf. (Refer to video 0:27-0:33)

Then, attach the assembled shelf to the main column (F) using screws (U) and Allen key (Y). If the shelf is not in the desired position, adjust it by turning the four screws on both sides.

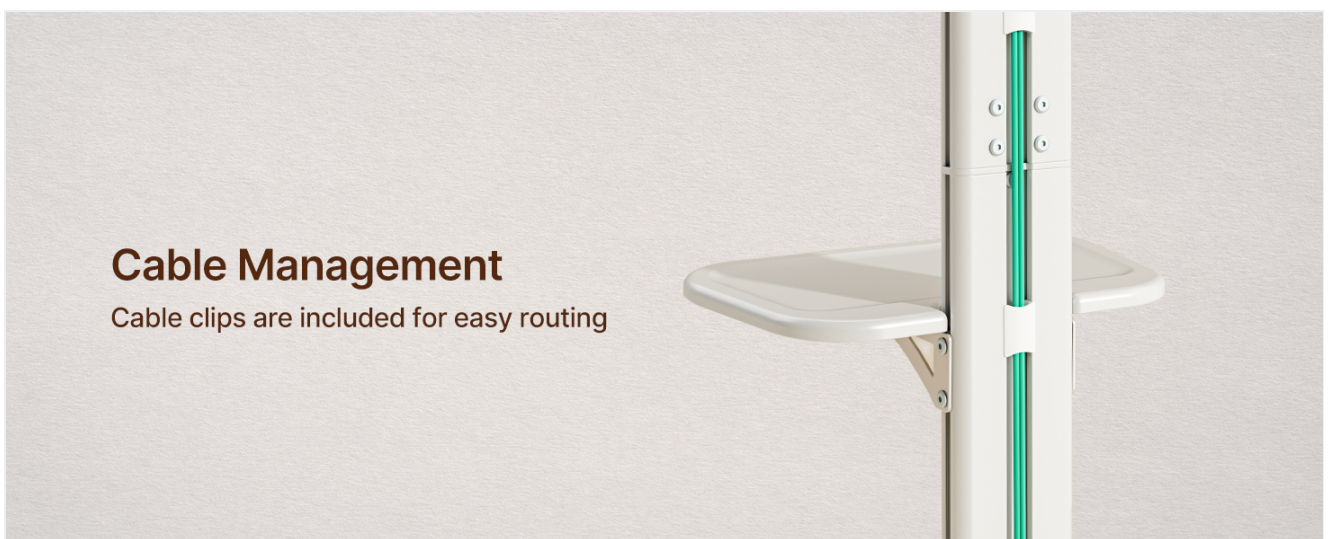


Image 5.3: Attaching the AV shelf to the main column. (Refer to video 0:34-0:49)

3. Install the TV Mounting Plate

Attach the TV mounting plate (E) to the top of the main column (B) using the provided hardware. Ensure it is firmly secured.



Image 5.4: Installing the TV mounting plate. (Refer to video 0:50-1:06)

4. Optional Wall Fixing (Anti-Tip Kit)

For added stability and safety, especially in homes with children or pets, it is highly recommended to use the provided anti-tip kit to secure the stand to the wall. This can be done on wood studs or concrete walls.

- **For Wood Studs:** Locate a wood stud using a stud finder. Mark the drilling point at 910mm (35.8 inches) from the floor. Drill a pilot hole ($\text{Ø}4.5\text{mm}$ / $3/16''$) to a depth of 55mm (2.2"). Insert screw (V).
- **For Concrete Walls:** Mark the drilling point at 910mm (35.8 inches) from the floor. Drill a pilot hole ($\text{Ø}10\text{mm}$ / $3/8''$) to a depth of 60mm (2.4"). Insert wall anchor (W) and then screw (V).

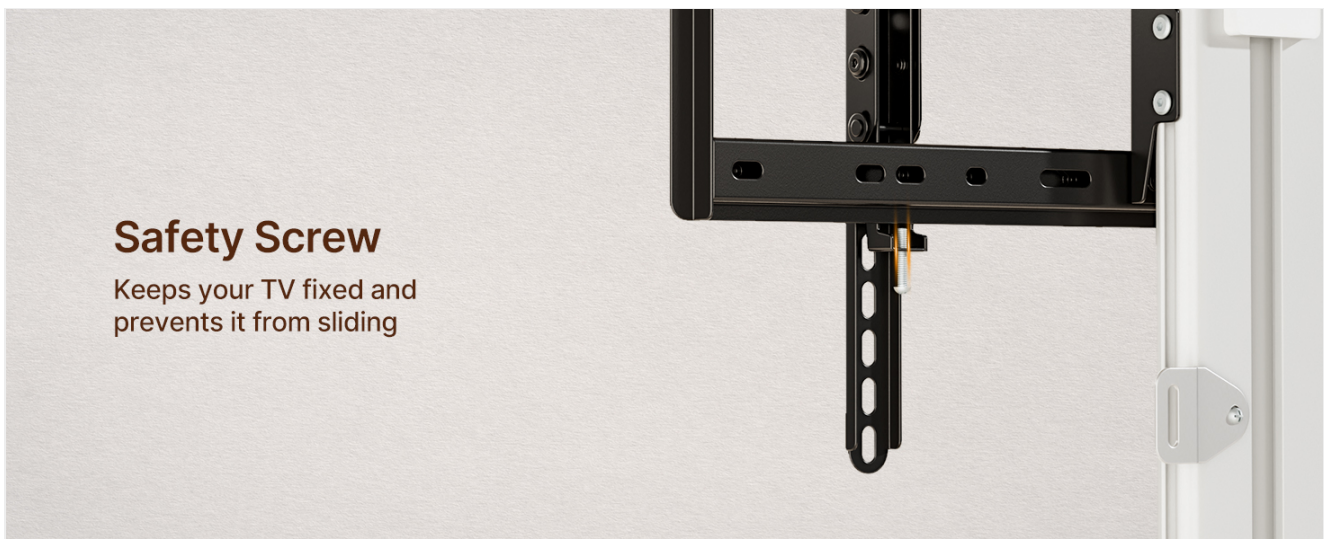


Image 5.5: Instructions for optional wall fixing using the anti-tip kit. (Refer to video 1:07-1:38)

Once the screw is in place, attach the safety strap from the TV stand to the wall screw.



Image 5.6: Detail of the safety screw mechanism to prevent TV sliding.

5. Attach TV Brackets to TV

Lay your TV face down on a soft, clean surface. Attach the TV brackets (A) to the back of your television using the appropriate screws (M-A, M-B, M-C, M-D), washers (M-E), and spacers (M-F, M-G) that fit your TV's VESA pattern. Use a Phillips screwdriver to tighten them securely.



Image 5.7: Attaching the TV mounting brackets to the back of the television. (Refer to video 1:49-1:55)

6. Mount the TV to the Stand

Carefully lift the TV and hook the attached brackets onto the TV mounting plate on the stand. Ensure the TV is centered and level. Secure the TV to the stand using the safety screws (S) and washers (P) with the Allen key (X).



Image 5.8: Mounting the television onto the assembled floor stand. (Refer to video 1:56-2:11)

6. OPERATING INSTRUCTIONS

The ECOTINY Ultra Slim Floor TV Stand offers flexible adjustments for an optimal viewing experience.

- **Stepless Height Adjustment:** The TV can be adjusted vertically to your preferred viewing height. To adjust, loosen the screws on the main column, slide the TV to the desired height, and then re-tighten the screws securely. The stand supports heights between 900mm (35.4") and 1100mm (43.3").

Flexible Screen Adjustment

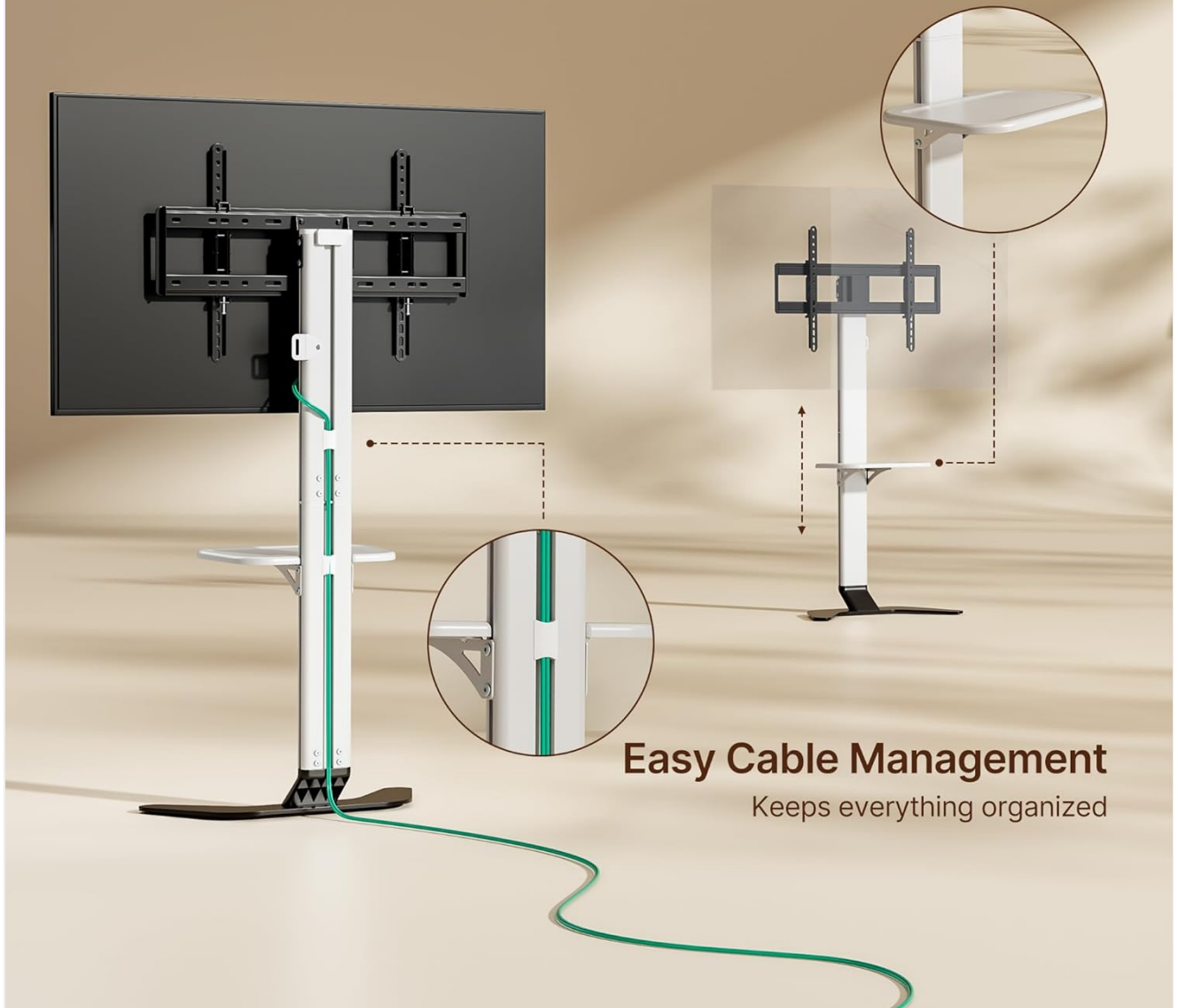
For your perfect viewing experience



Image 6.1: Demonstrating stepless height adjustment and toolless tilting for optimal viewing.

- **Toolless Screen Tilt:** The TV screen can be tilted from +5° to -10° to reduce glare and optimize viewing angles. Adjust the tilt by hand to the desired angle, then tighten the screws on the side of the TV mounting plate using the provided tool, alternating between each screw as you tighten them.
- **Adjustable AV Shelf:** The included FSC-certified wooden shelf can be adjusted up or down along the main column to accommodate your audio/video equipment, gaming consoles, or decorative items. Loosen the screws holding the shelf brackets, slide to the desired position, and re-tighten.

Height Adjustable Storage Shelf for A/V equipment and small items



Easy Cable Management Keeps everything organized

Image 6.2: The height-adjustable storage shelf and integrated cable management system.

- **Cable Management:** Utilize the integrated cable routing channels within the stand's column to hide messy wires. Cable clips are included for easy organization, contributing to a clean and clutter-free appearance.



Super Slim Profile with Stable Base

Saves space and seamlessly
blends into your room

12.3"

Image 6.3: Close-up view of the cable management system with cable clips.

7. MAINTENANCE

To ensure the longevity and appearance of your ECOTINY TV stand, follow these simple maintenance guidelines:

- **Cleaning:** Wipe the stand with a soft, damp cloth. Avoid using harsh chemicals or abrasive cleaners, as they may damage the finish.
- **Inspection:** Periodically check all screws and connections to ensure they remain tight. Re-tighten if necessary.
- **Protective Pads:** The base includes protective pads to prevent scratches to your wall. Ensure these pads are intact and properly positioned.
- **Weight Limits:** Do not place items exceeding the specified weight limits on the TV stand or shelf.

8. TROUBLESHOOTING

If you encounter any issues during assembly or use, please refer to the following common solutions:

- **Stand is wobbly:** Ensure all screws are fully tightened. Verify that the stand is placed on a flat, stable surface. If using the anti-tip kit, confirm it is securely anchored to the wall.
- **TV not level:** Check that the TV mounting brackets are installed evenly on the back of your TV. Adjust the tilt mechanism as described in the operating instructions.
- **Difficulty adjusting height/tilt:** Loosen the relevant screws slightly before attempting to adjust, then re-tighten once the desired position is achieved. Ensure no cables are obstructing movement.
- **Missing or damaged parts:** Do not proceed with assembly. Contact ECOTINY customer service for assistance and replacement parts.

9. SPECIFICATIONS

Feature	Detail
Model Number	US-DS-HW1273-V2
Compatible TV Sizes	37 - 86 Inches
VESA Compatibility	100x100, 200x100, 200x200, 300x200, 300x300, 400x200, 400x300, 400x400, 600x400
TV Weight Capacity	45 kg (99 lbs)
Shelf Weight Capacity	5 kg (11 lbs)
Height Adjustment	Stepless, 900mm (35.4") to 1100mm (43.3")
Tilt Adjustment	+5° to -10° (Toolless)
Material	Aluminum
Color	White

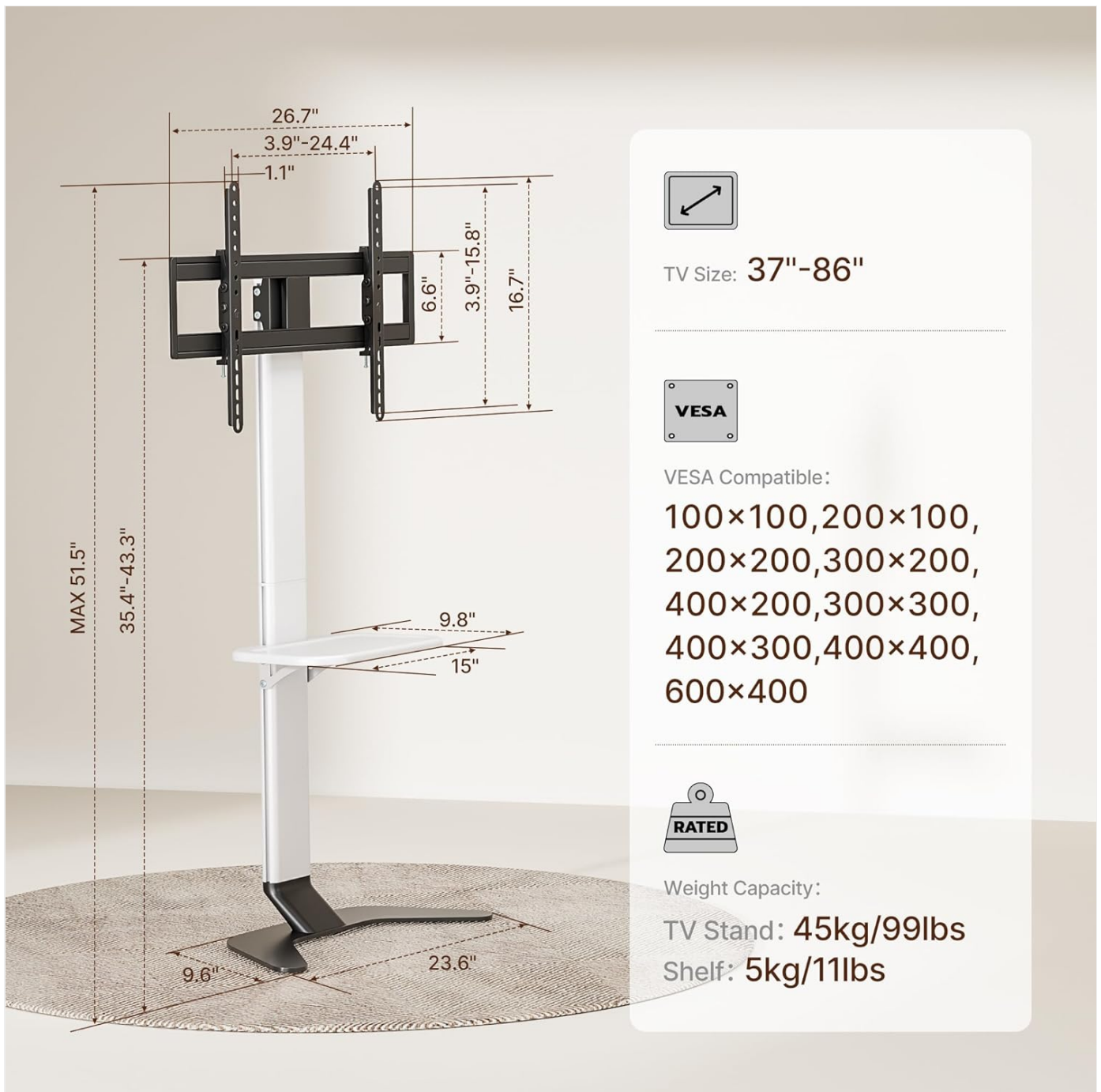


Image 9.1: Detailed dimensions and VESA compatibility information for the TV stand.

10. WARRANTY AND SUPPORT

This ECOTINY product comes with a **1 Year Manufacturer Warranty**. For warranty claims, technical support, or any questions regarding your product, please contact ECOTINY customer service or the seller, Densch, through your purchase platform.

Please retain your proof of purchase for warranty purposes.

