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### TOWOND 100" with stand

# TOWOND Projector Screen and Stand User Manual

Model: 100" with stand

## PRODUCT OVERVIEW

The TOWOND 100-inch Projector Screen with Stand is designed for both indoor and outdoor use, offering a portable and high-quality viewing experience. It features a 16:9 aspect ratio, 4K HD compatibility, and a wide 160° viewing angle. The screen is made from natural polyester fiber, ensuring a wrinkle-free display and supporting both front and rear projection.

This manual provides detailed instructions for setting up, operating, maintaining, and troubleshooting your projector screen to ensure optimal performance and longevity.



Image: The TOWOND 100-inch projector screen with its stand and carry bag, ready for use.

## IMPORTANT SAFETY INFORMATION

- Ensure all components are securely fastened during assembly to prevent accidental collapse.
- When using outdoors, secure the stand with the provided ground nails and ropes, especially in windy conditions, to prevent tipping.
- Keep the screen away from open flames, heat sources, and sharp objects to avoid damage.
- Do not attempt to modify the product. Use only original parts and accessories.
- Store the screen and stand in the provided carry bag in a dry, cool place when not in use.

## PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- 1 x 100-inch Projector Screen
- 3 x Cross Bars
- 6 x Ground Nails

- 6 x Ropes
- 2 x Brackets (Stand Legs)
- 1 x Storage Bag



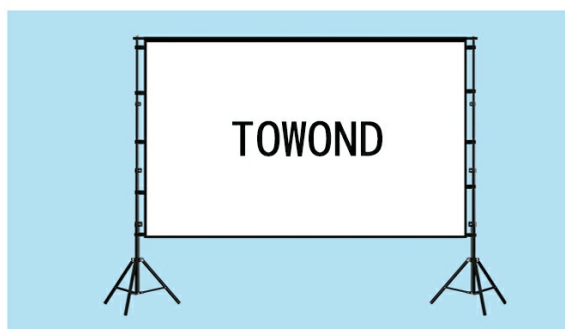
Image: A diagram illustrating all components included in the TOWOND projector screen package.

## SETUP INSTRUCTIONS

The TOWOND projector screen is designed for quick and easy assembly, typically within 2 minutes. Follow these steps for a smooth setup:

1. **Unfold the Tripod and Adjust Height:** Unfold the two tripod stand legs. Loosen the friction locks and extend the vertical posts to your desired height. Ensure the bracing legs are fully extended for stability and then tighten the clamps.
2. **Assemble Cross Bars:** Connect the three cross bars to form the horizontal top bar. Ensure they are securely fitted together.
3. **Thread Screen onto Cross Bar:** Carefully slide the projector screen onto the assembled cross bar. Take care not to snag or tear the screen material.
4. **Attach Cross Bar to Tripods:** Place each end of the cross bar onto the top post of each tripod stand. Secure them using the provided screws or wing nuts.
5. **Secure Screen with Velcro Straps:** Attach the Velcro straps on the sides of the screen to the vertical posts of the tripods. Adjust the tension to ensure the screen is taut and wrinkle-free.
6. **Outdoor Stability (Optional):** For outdoor use, utilize the ground nails and ropes to anchor the tripod stands firmly to the ground, providing additional stability against wind.

### Winkle-free



### Thin and Wrinkly

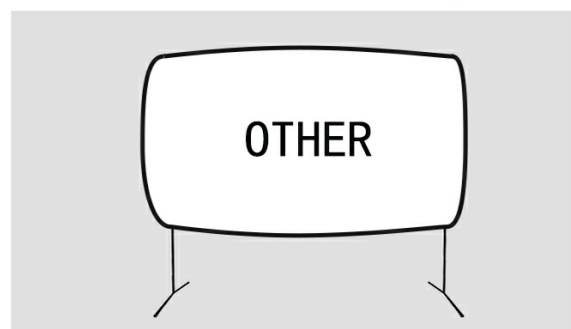


Image: A visual guide detailing the four main steps for assembling the projector screen and stand.

For a more detailed visual guide, you may refer to the official [Installation Manual \(PDF\)](#).

## OPERATING THE PROJECTOR SCREEN

The TOWOND projector screen is versatile and suitable for various projection needs:

- **Projection Type:** The screen supports both *front projection* (projector in front of the screen) and *rear projection* (projector behind the screen). This dual capability offers flexibility in different environments.
- **Viewing Angle:** With a wide 160° viewing angle, the screen ensures a clear and vibrant image from various positions, making it ideal for group viewing.
- **Image Quality:** The screen is designed to display 4K HD content, providing sharp and bright images for an immersive viewing experience.
- **Applications:** Use the screen for home theater setups, backyard cinema, office presentations, gaming, sports events, and more.



Image: Illustration demonstrating the screen's ability to support both front and rear projection, highlighting its 160-degree viewing angle.



# MULTI-SCENE USE



Image: Examples of multi-scene use for the projector screen, such as in an office, for teaching, playing games, and watching sports.

## CARE AND MAINTENANCE

Proper care will extend the life and maintain the quality of your projector screen:

- **Cleaning the Screen:** Use a soft, damp cloth with mild soap and water to gently wipe the screen surface. Avoid abrasive cleaners or harsh chemicals that could damage the material. Allow the screen to air dry completely before folding or storing.
- **Wrinkle-Free Design:** The screen is designed to be wrinkle-free. If minor creases appear from storage, stretching the screen taut during setup will typically eliminate them. Do not iron or apply direct heat to the screen.
- **Storage:** When not in use, disassemble the screen and stand and store them in the provided carry bag. This protects the components from dust and damage and keeps the screen wrinkle-free.
- **Handling:** Always handle the screen by its edges to avoid leaving fingerprints or smudges on the viewing surface.

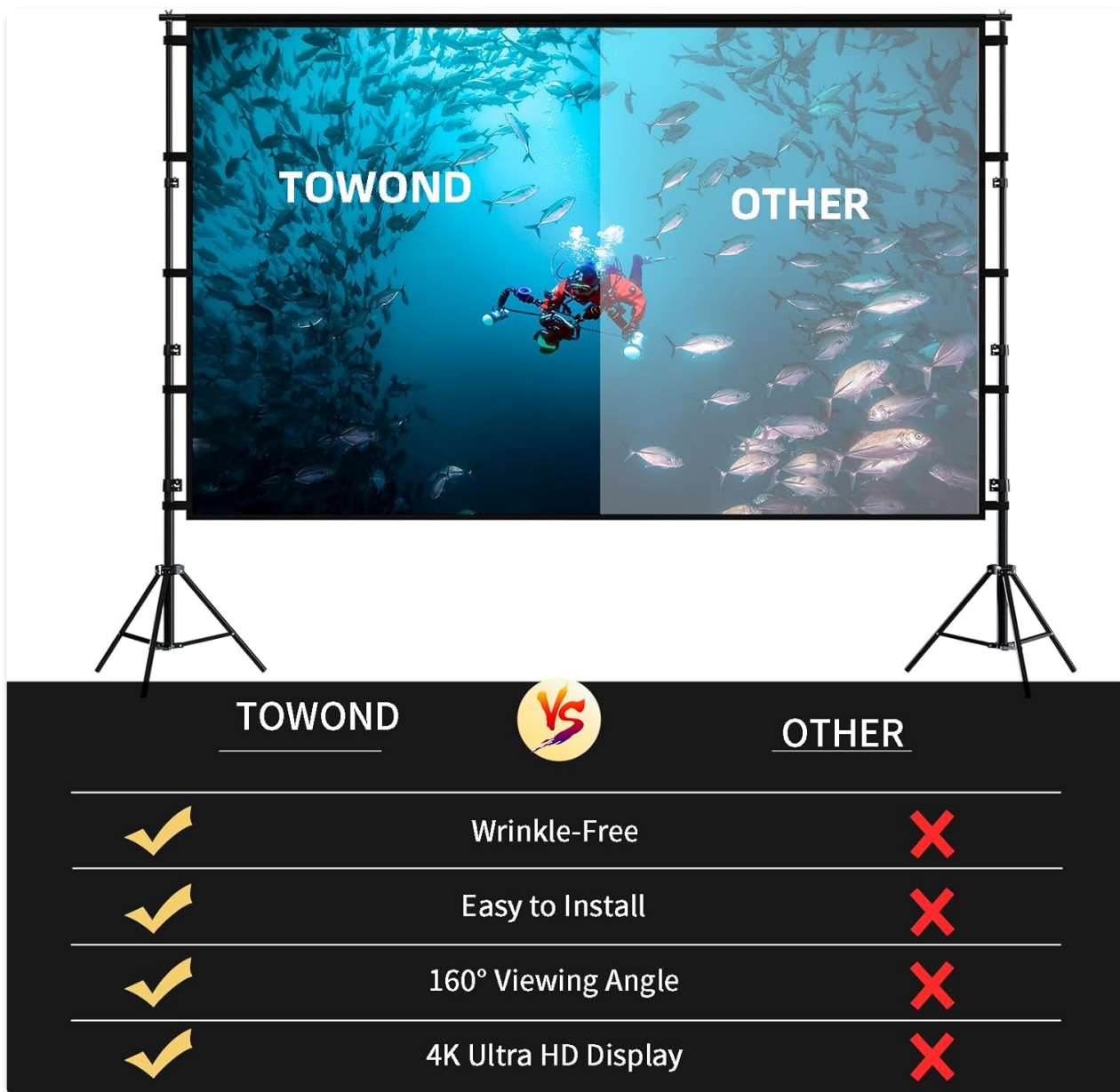


Image: A visual comparison highlighting the wrinkle-free nature of the TOWOND screen compared to other screens.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Screen appears wrinkled or not taut.	Insufficient tension during setup or improper storage.	Ensure all Velcro straps are securely fastened and adjusted to pull the screen taut. Store the screen folded neatly in its carry bag.
Stand is unstable or tips over easily.	Legs not fully extended, clamps not tightened, or insufficient anchoring outdoors.	Verify that tripod legs are fully extended and all clamps are securely tightened. For outdoor use, always deploy ground nails and ropes to anchor the stand. Avoid use in strong winds.

Problem	Possible Cause	Solution
Projected image is not clear or bright.	Projector settings, ambient light, or screen cleanliness.	Check your projector's focus and brightness settings. Reduce ambient light in the viewing area. Clean the screen surface as per maintenance instructions.
Difficulty assembling cross bars or stand.	Components not aligned correctly or unfamiliarity with the process.	Refer to the "Setup Instructions" section and the provided Installation Manual (PDF) for detailed diagrams and steps. Ensure parts are aligned before applying force.

## PRODUCT SPECIFICATIONS

Feature	Detail
Model Number	100" with stand
Display Dimensions	100 inches (diagonal)
Product Dimensions (W x H)	88"W x 78"H
Aspect Ratio	16:9
Viewing Angle	160°
Material	Natural Polyester Fiber
Mounting Type	Tripod Mount
Item Weight	7.7 pounds
Compatibility	4K HD, Front & Rear Projection



# FRONT & REAR Double-Sided Projection



Image: A detailed diagram illustrating the dimensions of the 100-inch projector screen and its stand.

## WARRANTY AND CUSTOMER SUPPORT

TOWOND is committed to providing high-quality products and excellent customer service. While specific warranty details are not provided in this manual, we offer professional customer service to assist you with any questions or concerns regarding your product.

If you encounter any issues or have inquiries, please contact our customer support team. We aim to answer your questions within 12 hours.

For more information about TOWOND products and support, please visit the official [TOWOND Store on Amazon](#).



