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› WALI Projector Mount Tray (PM-005-B) Instruction Manual

WALI PM-005-B

WALI Projector Mount Tray (Model PM-005-B) Instruction Manual

Model: PM-005-B | Brand: WALI

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your WALI Projector Mount Tray, Model PM-005-B. This versatile mount is designed for both ceiling and wall installations, offering height adjustment and integrated cable management for a clean setup. Please read these instructions carefully before installation and retain for future reference.

2. SAFETY INFORMATION

- Ensure the mounting surface (ceiling or wall) can safely support the combined weight of the mount and your projector (up to 22 lbs / 10 kg).
- Use appropriate mounting hardware for your specific wall or ceiling type. If unsure, consult a qualified professional.
- Do not overtighten screws, as this may damage the mount or the mounting surface.
- Keep children and pets away during installation.
- Verify all connections are secure before placing the projector on the tray.
- This mount is designed for flat ceilings. Do not install on vaulted, sloped, or drywall-only ceilings without proper reinforcement.

3. PACKAGE CONTENTS

The WALI Projector Mount Tray (PM-005-B) package includes the following components:

- Projector Mount Tray Assembly
- Mounting Hardware Kit (screws, anchors, washers, etc.)
- Instruction Manual

Note: Specific hardware may vary slightly. Refer to the included hardware bag for a complete list.

4. PRODUCT FEATURES

- **Universal Compatibility:** Designed to fit most projectors with dimensions up to 13.7 inches (length) x 8.6 inches (width).

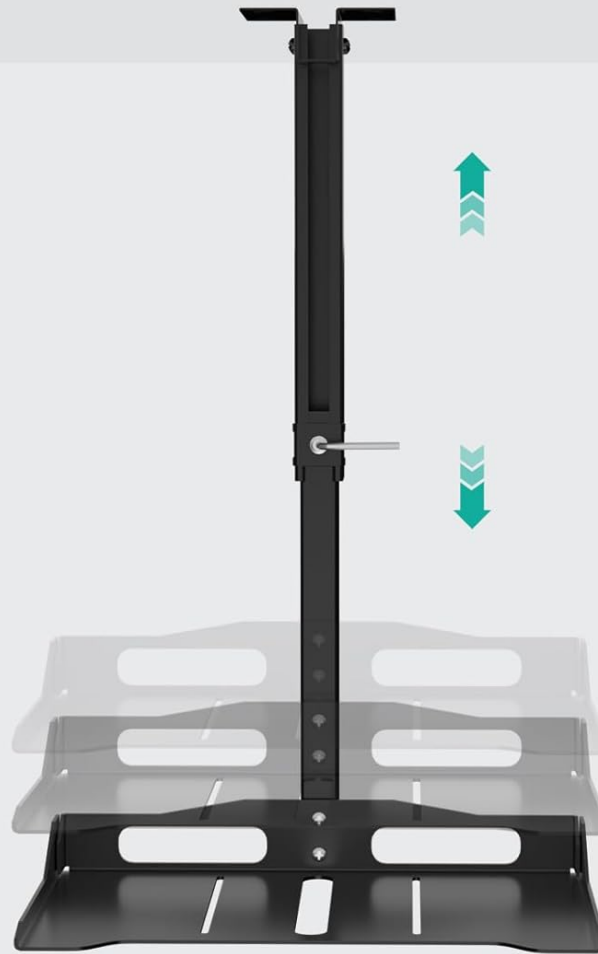
Supports devices up to 22 lbs (10 kg).

- **Flexible Adjustment:** Offers multi-dimensional height and angle adjustments for optimal positioning.
- **Hidden Cable Management:** Integrated cable storage structure helps organize and conceal connecting cables for a tidy installation.
- **Dual Installation Options:** Can be installed as a ceiling mount or a wall mount.
- **Durable Construction:** Made from robust materials for stable and long-term use.



Figure 4.1: Key features of the WALI Projector Mount Tray, including the universal tray, height adjustment mechanism, and integrated cable management.

MULTI FUNCTIONAL UNIVERSAL TRAY



Tray Dimensions:
8.66" × 13.78"

Figure 4.2: The multi-functional universal tray, illustrating its dimensions (8.66" x 13.78") and compatibility with various devices such as cameras, projectors, DVD players, and gaming consoles.

5. SETUP AND INSTALLATION

This section outlines the steps for installing your WALI Projector Mount Tray. The mount can be installed on a ceiling or a wall. Ensure you have all components and tools before beginning.

5.1 Choosing an Installation Location

Select a sturdy location on your ceiling or wall that can support the weight of the mount and your projector. Avoid installing on drywall alone; always secure to a wood stud, concrete, or brick wall.

FLAT CEILING PROJECTOR MOUNT

⚠ Not for Tilt, Vaulted Ceilings or Drywall

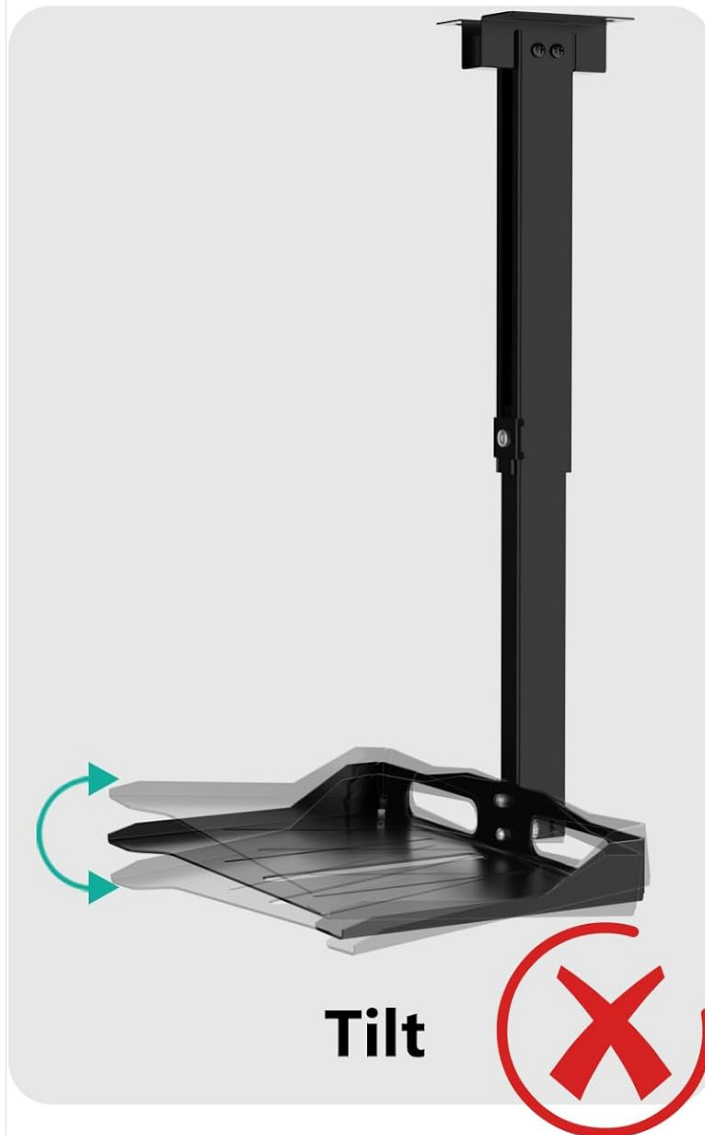


Figure 5.1: Important considerations for installation. The mount is suitable for flat ceilings but not for vaulted ceilings, drywall-only installations, or tilted surfaces.



Figure 5.2: Examples of wall and ceiling installation methods for the projector mount.

5.2 Mounting the Bracket

1. Mark the desired drilling locations on your ceiling or wall using the mounting plate as a template.
2. Drill pilot holes at the marked locations. Use an appropriate drill bit size for your chosen anchors/screws.
3. Secure the mounting plate to the surface using the provided screws and anchors. Ensure it is firmly attached.

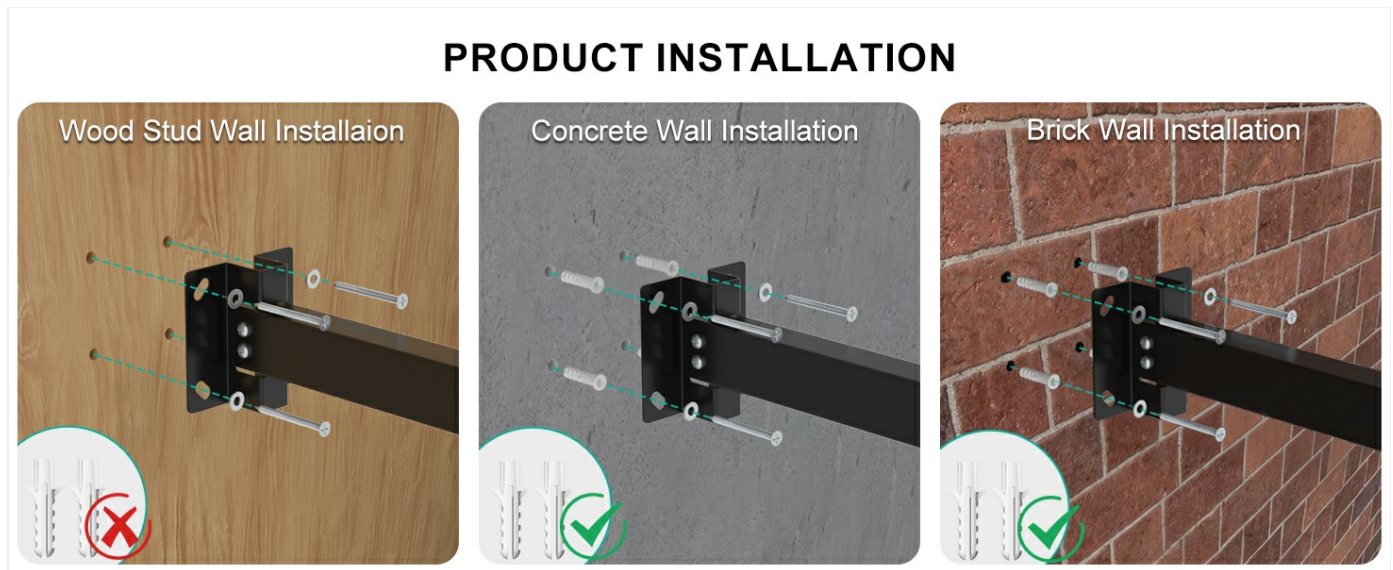


Figure 5.3: Proper installation methods for different wall types: wood stud, concrete, and brick. Note the correct use of anchors for each material.

5.3 Attaching the Projector Tray

1. Assemble the adjustable pole and tray components according to the detailed diagrams in the included manual.
2. Attach the assembled tray and pole to the mounted bracket.
3. Place your projector securely on the tray.





Figure 5.4: The WALI Projector Mount Tray fully assembled and ready for use with a projector.

6. OPERATION AND ADJUSTMENT

The WALI Projector Mount Tray offers various adjustments to achieve optimal projector positioning.

6.1 Height Adjustment

The mount features an adjustable pole that allows you to set the desired height for your projector. Loosen the locking mechanism, adjust the pole to the required extension, and then securely tighten the mechanism.

CEILING MOUNT ADJUSTABLE DIMENSIONS

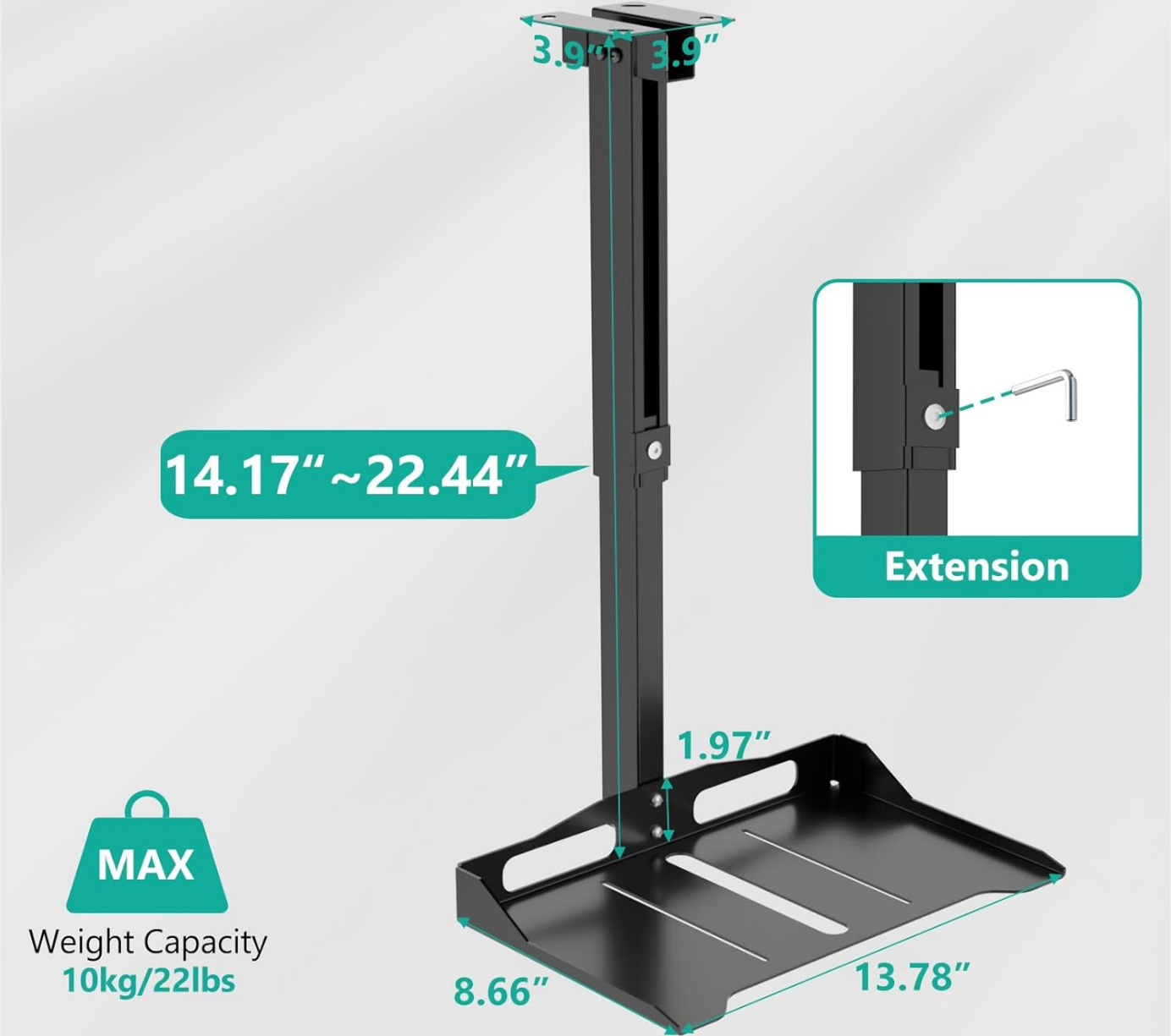


Figure 6.1: Ceiling mount adjustable dimensions, illustrating the height extension from 14.17" to 22.44" and the maximum weight capacity of 22 lbs (10 kg).

WALL MOUNT ADJUSTABLE DIMENSION

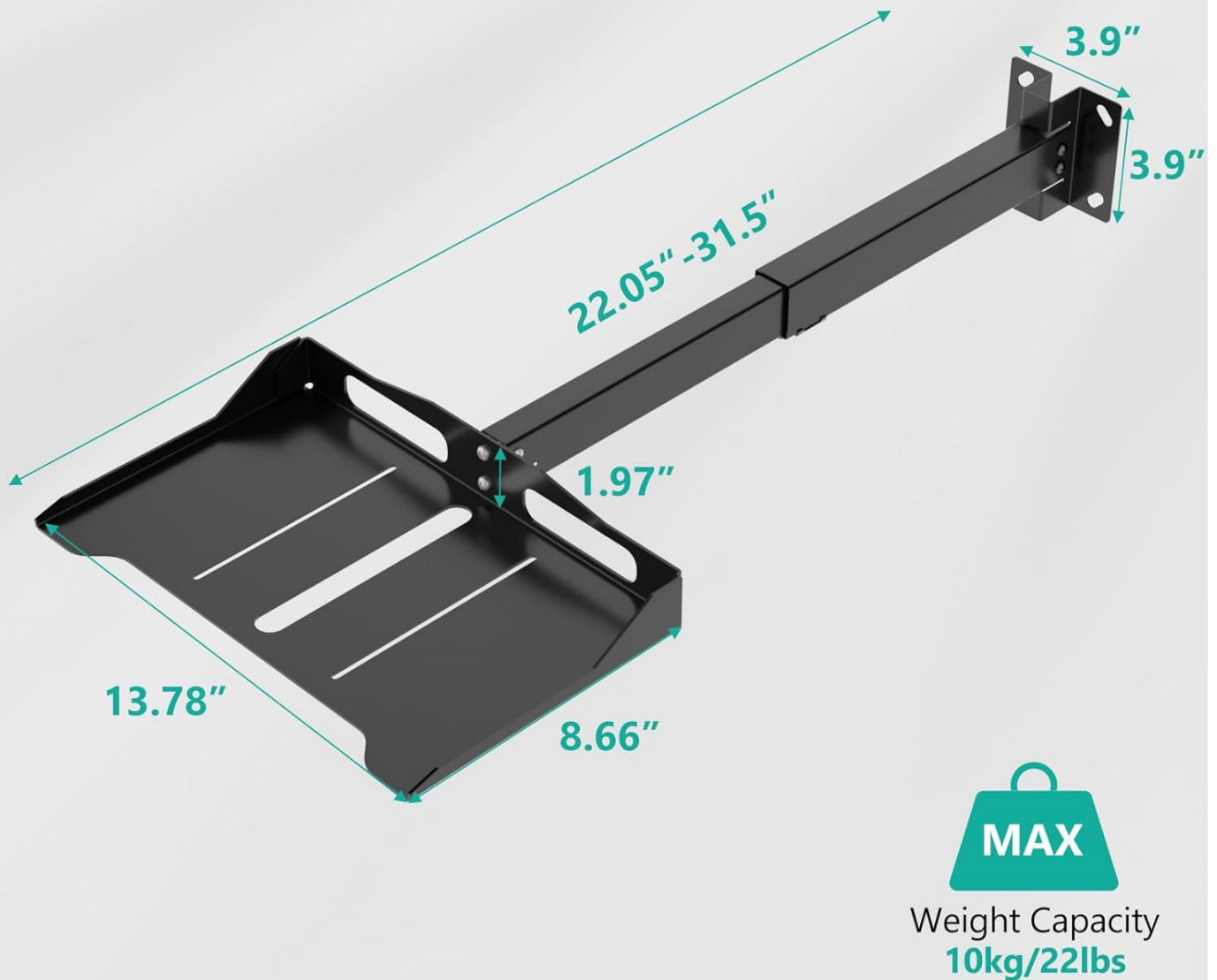


Figure 6.2: Wall mount adjustable dimensions, illustrating the length extension from 22.05" to 31.5" and the maximum weight capacity of 22 lbs (10 kg).

6.2 Cable Management

Utilize the built-in cable storage structure to route and conceal your projector's power and video cables. This helps maintain a clean appearance and prevents cable tangles.

HIDDEN CABLE MANAGEMENT



Figure 6.3: The hidden cable management feature, demonstrating how cables can be routed through the mount for a neat setup.

6.3 Video Demonstration

Your browser does not support the video tag.

Video 6.1: A demonstration of the WALI Projector Ceiling Mount, highlighting its multi-functional design and adjustable features.

7. MAINTENANCE

The WALI Projector Mount Tray requires minimal maintenance. Periodically check all screws and connections to ensure they remain tight and secure. Clean the mount with a soft, dry cloth as needed. Avoid using abrasive cleaners or solvents.

8. TROUBLESHOOTING

If you encounter issues with your WALI Projector Mount Tray, consider the following:

- **Mount feels unstable:** Recheck all mounting screws and ensure they are securely fastened to a structural element (wood stud, concrete, or brick). Verify the projector's weight does not exceed the 22 lbs (10 kg) limit.

- **Difficulty adjusting height:** Ensure the locking mechanism for height adjustment is fully loosened before attempting to adjust, and then securely tightened afterward.
- **Cables are not tidy:** Reroute cables through the designated cable management channels within the mount's pole.

For further assistance, please contact WALI customer support.

9. SPECIFICATIONS

Feature	Detail
Brand	WALI
Model Name	PM-005-B
Color	Black
Mounting Type	Wall Mount, Ceiling Mount, Floor Mount
Weight Capacity Maximum	22 pounds (10 kg)
Item Dimensions (Tray)	13.78" (L) x 8.66" (W)
Ceiling Mount Height Adjustment	14.17" – 22.44"
Wall Mount Length Adjustment	22.05" – 31.5"
Material	Iron
UPC	811278026353

10. WARRANTY AND SUPPORT

Warranty: This product comes with a 10-Year Manufacturer Warranty, ensuring quality and reliability.

Customer Support: For any questions, installation assistance, or issues, please contact WALI customer support. Our professional support team is available to provide timely assistance.

You can visit the official WALI store for more information and support:[WALI Store](#)

