

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

[manuals.plus](#) /

- › [NB North Bayou](#) /
- › [NB North Bayou P7 Full Motion Articulating TV Wall Mount Instruction Manual](#)

NB North Bayou P7

NB North Bayou P7 Full Motion Articulating TV Wall Mount

Model: P7 | Brand: NB North Bayou

INTRODUCTION

Thank you for choosing the NB North Bayou P7 Full Motion Articulating TV Wall Mount. This manual provides detailed instructions for safe installation, operation, and maintenance of your new TV mount. Please read this manual thoroughly before installation to ensure correct assembly and to prevent damage or injury. Keep this manual for future reference.

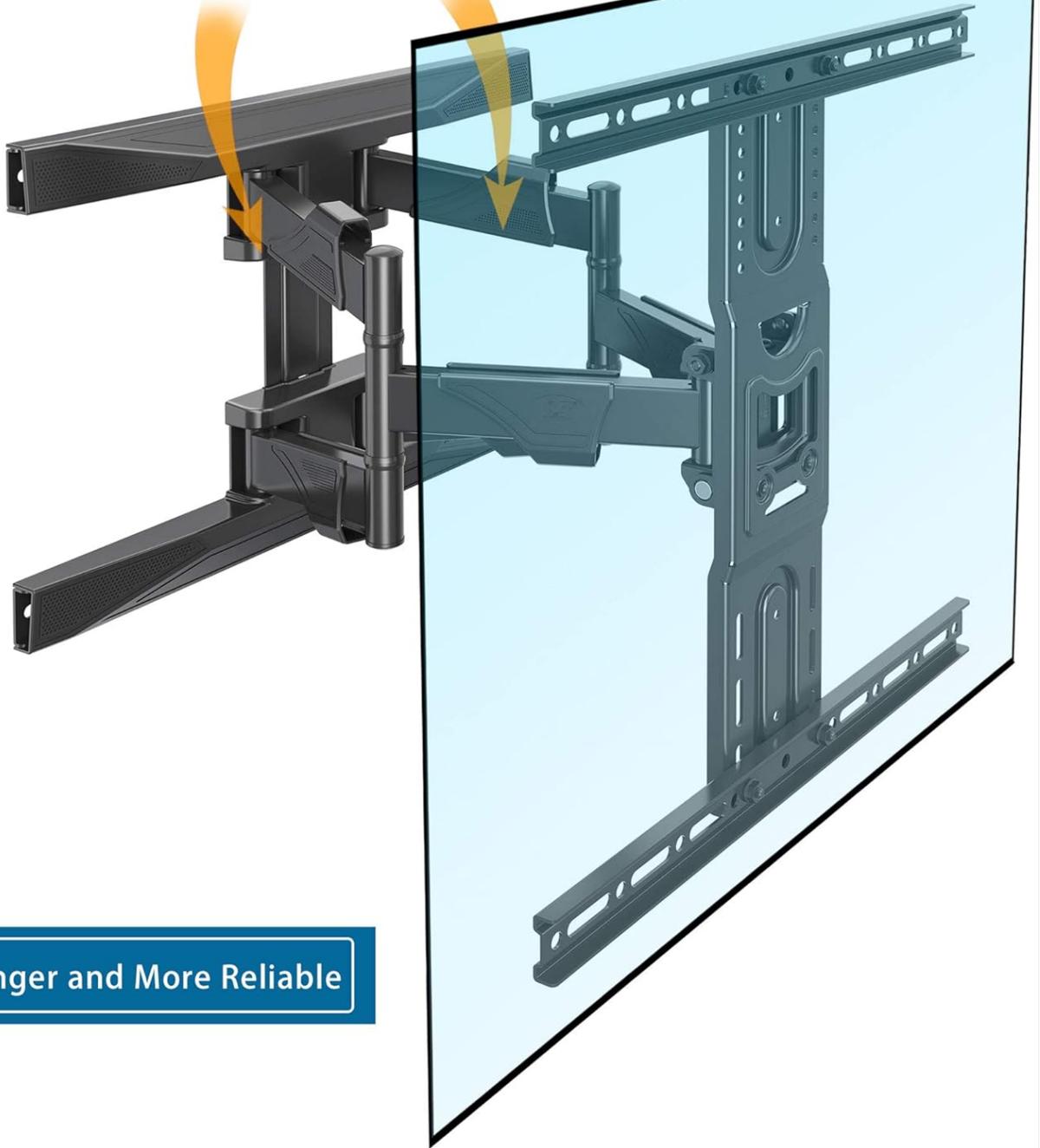
IMPORTANT SAFETY INFORMATION

- **Weight Capacity:** Do not exceed the maximum weight capacity of 100 lbs (45.5 kg). This mount is designed for TVs between 45 and 75 inches.
- **Wall Type:** Ensure the mounting surface can safely support the combined weight of the mount and your TV. This mount is suitable for solid concrete walls and wood stud walls. Do not install on drywall alone.
- **VESA Compatibility:** Verify your TV's VESA mounting pattern is within the range of 200x200 mm to 600x400 mm.
- **Professional Installation:** If you are unsure about the installation process, consult a qualified professional.
- **Tools:** Use appropriate tools for installation. Always wear safety glasses.
- **Children:** Keep children away during installation. Small parts can be a choking hazard.

PACKAGE CONTENTS

Please check that all parts are present and undamaged before installation. The package includes all necessary mounting hardware.

DOUBLE ARMS



Stronger and More Reliable

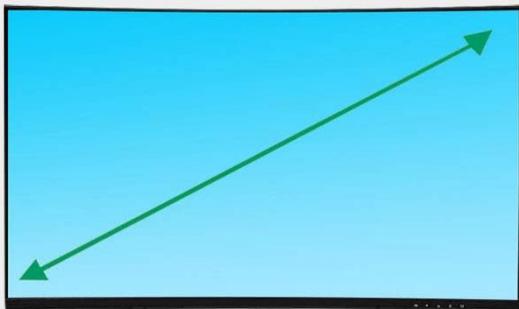
Image: Overview of the NB North Bayou P7 TV Wall Mount components, showing the double arms and mounting plate.

SPECIFICATIONS

Model	P7
Brand	NB North Bayou
Mount Type	Wall Mount
Movement Type	Full Motion, Articulating
Material	Aluminum
Color	Black

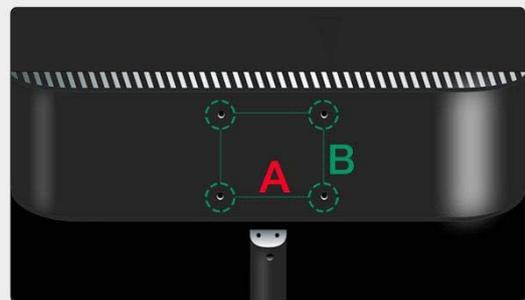
Compatible TV Sizes	45 - 75 inches
Weight Capacity	Up to 100 lbs (45.5 kg)
VESA Compatibility	200x200 mm to 600x400 mm
Tilt Angle	+3° to -5°
Swivel Angle	Up to 180° (when TV is not installed)
Extension from Wall	2" (52mm) minimum to 14.9" (380mm) maximum
Rotation Adjustment	±3° for horizontal leveling
Item Weight	5.6 Kilograms

TV SPECS



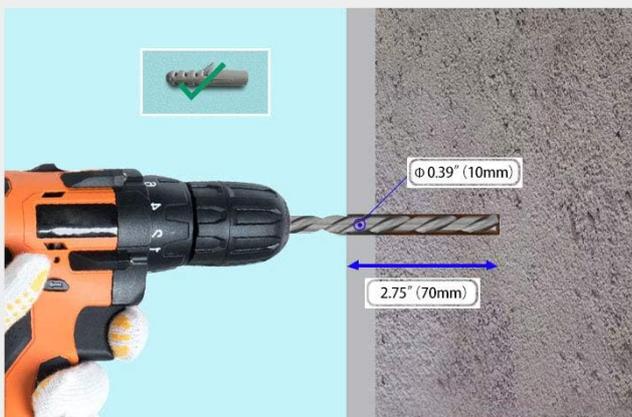
TV Size: 45"-75"
Within : 100lbs (45.5kg)

VESA

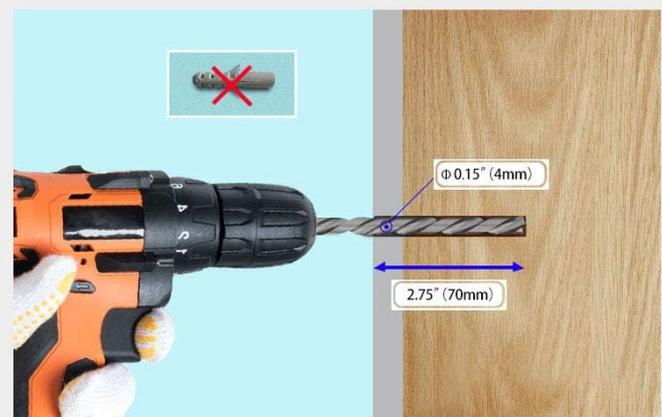


A: 200mm(min)~600mm(max)
B: 200mm(min)~400mm(max)

WALL TYPES



Solid Concrete Wall Installation



Wood Stud Installation

Image: Visual guide for TV size compatibility (45-75 inches, under 100 lbs), VESA mounting patterns (A: 200-600mm, B: 200-400mm), and suitable wall types (solid concrete and wood stud).

SETUP AND INSTALLATION

Follow these steps carefully to install your TV wall mount. Ensure you have all necessary tools and hardware before beginning.

1. Choose Your Wall Type

This mount is designed for installation on solid concrete walls or wood stud walls. **Do not install on drywall alone.**

- **Solid Concrete Wall:** Requires drilling holes with a 0.39 inch (10mm) drill bit to a depth of 2.75 inches (70mm).
- **Wood Stud Wall:** Requires drilling pilot holes with a 0.15 inch (4mm) drill bit to a depth of 2.75 inches (70mm). Ensure studs are located accurately.

2. Attach TV Brackets to TV

1. Carefully place your TV face down on a soft, clean surface.
2. Identify the VESA mounting holes on the back of your TV.
3. Select the appropriate screws, washers, and spacers from the provided hardware kit that fit your TV's mounting holes.
4. Attach the vertical TV brackets to the back of your TV, ensuring they are centered and securely fastened. Do not overtighten.

3. Mount Wall Plate to Wall

1. Determine the desired height for your TV. Mark the drilling locations for the wall plate.
2. Drill the necessary holes according to your wall type (concrete or wood stud) as described in Step 1.
3. Secure the wall plate to the wall using the provided lag bolts and washers. Ensure the wall plate is level before tightening all bolts.

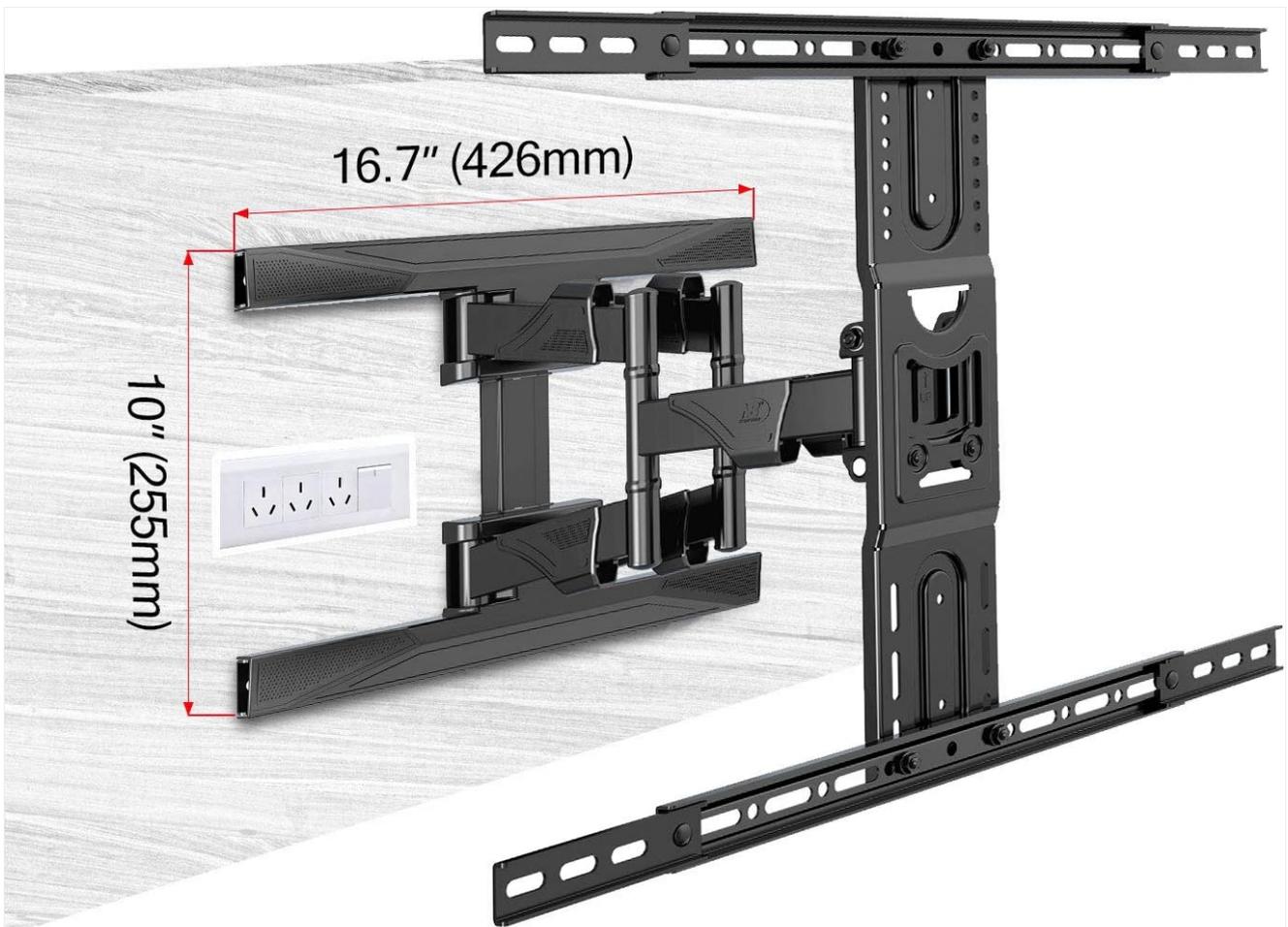


Image: Detailed dimensions of the wall mount, showing the wall plate width (16.7 inches / 426mm) and height (10 inches / 255mm).

4. Hang TV on Wall Plate

1. With assistance, carefully lift the TV with the attached brackets and hook them onto the wall plate.
2. Ensure the TV is securely seated on the wall plate.
3. Engage the safety locking mechanisms (if applicable) to prevent accidental dislodging.

OPERATING INSTRUCTIONS: ADJUSTMENTS

The NB North Bayou P7 mount offers various adjustments for optimal viewing.

- **Extension:** The mount can extend from 2 inches (52mm) to 14.9 inches (380mm) from the wall. Gently pull or push the TV to adjust the distance.
- **Tilt:** Adjust the vertical viewing angle from +3° to -5°. Loosen the tilt adjustment knobs on the TV brackets, set the desired angle, and retighten the knobs.
- **Swivel:** Pivot your TV horizontally up to 180° (maximum when TV is not installed, actual range depends on TV size and wall distance). Gently push the TV left or right to achieve the desired viewing angle.
- **Rotation/Leveling:** Correct any slight horizontal misalignment by adjusting the rotation up to $\pm 3^\circ$. This helps ensure your TV is perfectly level after installation.

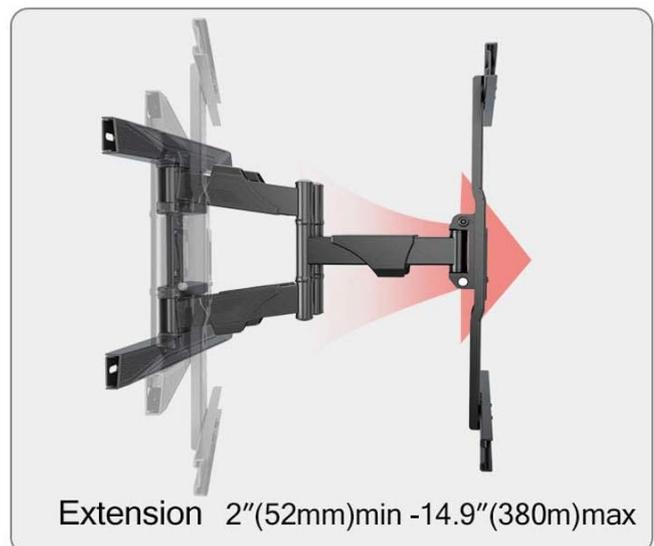
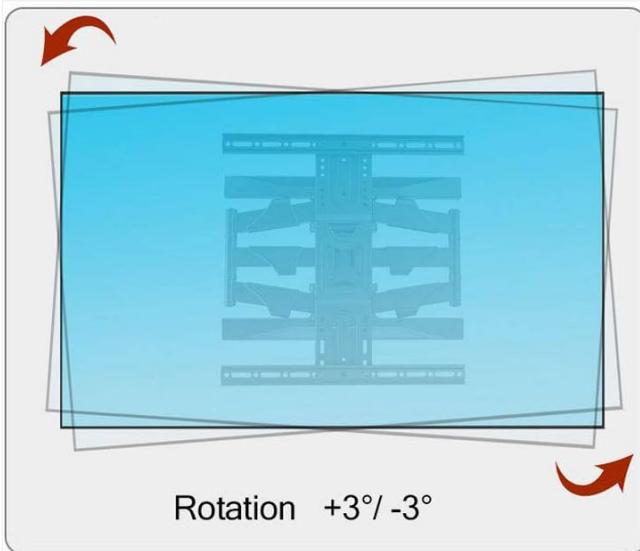


Image: Visual representation of the mount's adjustable features: Rotation ($\pm 3^\circ$), Tilt ($+3^\circ/-5^\circ$), Swivel ($\pm 90^\circ$ Max), and Extension (2" min - 14.9" max).

MAINTENANCE

- **Cleaning:** Wipe the mount with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Periodic Checks:** Periodically check all screws and connections to ensure they are secure. Retighten if necessary.
- **Lubrication:** No lubrication is required for the moving parts.

TROUBLESHOOTING

Problem	Possible Cause	Solution
TV is not level.	Initial installation misalignment.	Use the $\pm 3^\circ$ rotation adjustment feature to level the TV.
Mount feels unstable.	Loose mounting bolts or incorrect wall type.	Ensure all wall mounting bolts are securely tightened. Verify installation on a suitable wall type. Do not exceed weight capacity.
Difficulty adjusting tilt/swivel.	Adjustment knobs are too tight.	Loosen the tilt adjustment knobs slightly before adjusting. For swivel, ensure no cables are obstructing movement.

WARRANTY AND SUPPORT

This NB North Bayou P7 TV Wall Mount comes with a **10-year warranty**. For technical support, missing parts, or warranty claims, please contact NB North Bayou customer service through the retailer where you purchased the product or visit the official NB North Bayou website.

Please retain your proof of purchase for warranty purposes.