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Lumi LPA36-463A

Lumi LPA36-463A Full-Motion TV Wall Mount Instruction Manual

Model: LPA36-463A

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1. INTRODUCTION

This manual provides detailed instructions for the safe installation, operation, and maintenance of your Lumi LPA36-463A Full-Motion TV Wall Mount. Please read this manual thoroughly before installation and retain it for future reference. This wall mount is designed to securely hold most LED and LCD televisions ranging from 37 to 70 inches, with a maximum weight capacity of 45 kg (99 lbs).

The full-motion design allows for maximum extension, tilt, and rotation of your television, providing optimal viewing angles from various positions within a room. The mount can extend up to 475 mm from the wall and retract to a slim profile of 95 mm.



Image 1.1: The Lumi LPA36-463A Full-Motion TV Wall Mount, showing its articulated arm and VESA plate.

2. SAFETY INFORMATION

WARNING: Failure to read and follow these instructions may 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 a qualified installer.

- Do not exceed the maximum weight capacity of 45 kg (99 lbs).
- This mount is designed for installation on solid concrete walls, brick walls, or wood stud walls. Do not install on drywall alone.
- Ensure the wall structure can safely support the combined weight of the mount and the television.
- Use only the mounting hardware provided. Do not use power tools to tighten screws, as this may strip threads.
- Keep all small parts away from children.
- Always have at least two people for installation to prevent injury or damage.
- Check all connections periodically to ensure they remain secure.

3. PACKAGE CONTENTS

Verify that all components are present and undamaged before beginning installation. If any parts are missing or defective, contact your retailer for assistance.

Part	Description	Quantity
Wall Plate Assembly	Main wall mounting bracket with articulated arm.	1
TV Bracket (VESA Plate)	Bracket that attaches to the back of the TV.	1
Mounting Hardware Kit	Includes various screws, washers, and anchors for wall and TV attachment.	1 set
Level	For ensuring horizontal alignment during installation.	1
Instruction Manual	This document.	1

4. SETUP AND INSTALLATION

Before you begin, ensure you have the necessary tools: pencil, drill, stud finder (for wood studs), measuring tape, and a Phillips head screwdriver. It is highly recommended to have two people for installation.

4.1. Determine Mounting Location

1. Choose a location on the wall that can support the weight of the TV and mount.
2. For wood stud walls, locate the center of the studs using a stud finder.
3. For concrete or brick walls, ensure there are no hidden pipes or electrical wires.
4. Mark the desired height for the top of your TV.

4.2. Attach Wall Plate to Wall

1. Position the wall plate assembly against the wall at the desired height. Use the integrated level to ensure it is perfectly horizontal.
2. Mark the drill holes through the wall plate onto the wall with a pencil.
3. Drill pilot holes:
 - For wood studs: Use a 5.5mm (7/32") drill bit.
 - For concrete/brick: Use a 10mm (3/8") masonry drill bit and insert wall anchors.
4. Secure the wall plate to the wall using the provided lag bolts and washers. Tighten firmly but do not overtighten.

4.3. 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. This mount supports VESA patterns up to 400x400 mm.
3. Select the appropriate screws (M4, M6, or M8) and washers from the hardware kit that fit your TV's mounting holes.
4. Attach the TV brackets to the back of your TV, ensuring they are centered and securely fastened. Do not overtighten.

4.4. Mount TV to Wall Plate

1. With assistance, carefully lift the TV and hook the TV brackets onto the wall plate assembly.

2. Ensure the TV is securely seated on the wall plate.
3. Engage any safety locking mechanisms (if present) to prevent accidental dislodgement.

5. OPERATING INSTRUCTIONS

The Lumi LPA36-463A mount offers full-motion capabilities for optimal viewing flexibility.

5.1. Adjusting Extension and Retraction

- Gently pull the TV away from the wall to extend the arm. The mount can extend up to 475 mm.
- Push the TV back towards the wall to retract the arm. The mount can retract to a minimum distance of 95 mm from the wall.
- Always move the TV smoothly and avoid sudden jerks.

5.2. Adjusting Tilt

- The mount allows for vertical tilt adjustment. Loosen the tilt adjustment knobs (if present, refer to diagram in physical manual) on the TV brackets.
- Adjust the TV to the desired upward or downward angle.
- Tighten the tilt adjustment knobs to secure the TV in position.

5.3. Adjusting Swivel (Rotation)

- The articulated arm allows for horizontal swivel of the TV up to 90 degrees left and right.
- Gently push or pull the side of the TV to rotate it to your preferred viewing angle.
- No locking mechanism is typically required for swivel; the friction of the joints holds the position.

6. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your TV wall mount.

- **Cleaning:** Wipe the mount with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Periodic Inspection:** Every 3-6 months, check all screws and bolts to ensure they are tight and secure. Retighten if necessary.
- **Joint Lubrication:** If the arm movement becomes stiff, a small amount of silicone-based lubricant can be applied to the pivot points. Avoid oil-based lubricants.
- **Damage Check:** Inspect the mount for any signs of damage, wear, or corrosion. If any damage is found, discontinue use and contact customer support.

7. TROUBLESHOOTING

If you encounter issues with your Lumi LPA36-463A TV mount, refer to the following common problems and solutions.

Problem	Possible Cause	Solution
TV is not level after installation.	Wall plate not perfectly horizontal.	Carefully loosen wall plate bolts, adjust with a level, and retighten. Some mounts have post-installation leveling adjustments; check your specific model.

Problem	Possible Cause	Solution
Mount feels loose or wobbly.	Mounting bolts are not tight enough or incorrect wall anchors were used.	Ensure all wall bolts and TV attachment screws are securely tightened. Verify correct anchors for your wall type. If problem persists, consult a professional.
TV cannot tilt or swivel smoothly.	Joints are too tight or require lubrication.	Check if any adjustment knobs are overtightened. Apply a small amount of silicone-based lubricant to the moving joints.
TV does not fit the mount.	Incorrect VESA pattern or TV size/weight.	Verify your TV's VESA pattern and weight against the mount's specifications. This mount supports VESA up to 400x400mm and TVs up to 45kg (99lbs).

8. SPECIFICATIONS

Feature	Detail
Model Number	LPA36-463A
Brand	Lumi
Mount Type	Full-Motion Wall Mount
Material	Metal
Screen Size Compatibility	37" - 70"
Weight Capacity	45 kg (99 lbs)
VESA Compatibility	Up to 400x400 mm
Extension from Wall	95 mm (retracted) to 475 mm (extended)
Tilt Range	Adjustable (vertical)
Swivel Range	Up to 90 degrees left/right
Shipping Dimensions	51.4 x 22.2 x 7 cm; 2.52 kg

9. WARRANTY AND SUPPORT

Lumi products are manufactured with quality and durability in mind. For specific warranty details, please refer to the warranty card included with your product or visit the official Lumi website. Keep your purchase receipt as proof of purchase.

For technical support, missing parts, or any questions regarding the installation or operation of your Lumi LPA36-463A TV Wall Mount, please contact your local retailer or Lumi customer service.

Contact Information: (Please refer to your product packaging or Lumi's official website for the most current contact details.)



