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› [KanexPro Adjustable Tilt Wall Mount Instruction Manual for Samsung PN51F4500/PN51F4500AF 51" inch Plasma HDTV TV/Television](#)

KanexPro K-WALLM-14-BLK-0847

KanexPro Adjustable Tilt Wall Mount Instruction Manual

Model: K-WALLM-14-BLK-0847

INTRODUCTION

This manual provides comprehensive instructions for the safe and proper installation and operation of your KanexPro Adjustable Tilt Wall Mount. Please read this manual thoroughly before installation and retain it for future reference. This high-quality tilting wall mount bracket is designed for compatible televisions, offering a secure and adjustable viewing experience.

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 install this product on walls that are not structurally sound. Ensure the mounting surface can safely support the combined weight of the mount and the display.
- Always use a stud finder to locate wooden studs. If mounting to concrete, ensure appropriate anchors are used.
- Do not exceed the maximum weight capacity of 165 lbs (75 kg).
- This mount is designed for indoor use only.
- Keep small parts away from children.
- Always have at least two people for installation to prevent injury or damage.

PACKAGE CONTENTS

Please verify that all components are present and undamaged before installation. If any parts are missing or defective, contact KanexPro customer support.

- Wall Plate Assembly
- TV Bracket Arms (2)
- Mounting Hardware Kit (various screws, washers, spacers, anchors)
- Installation Instructions (this manual)

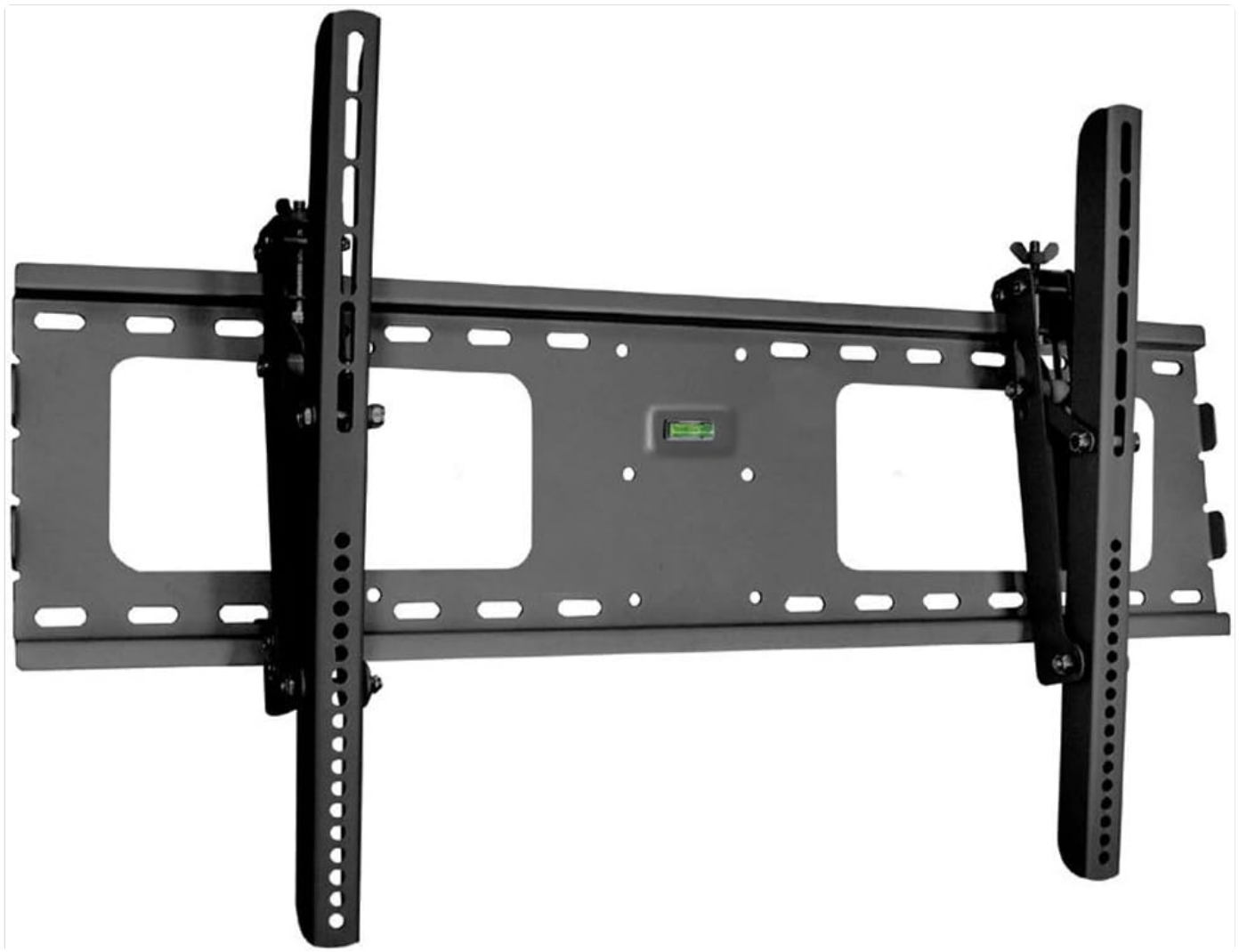


Image: The main components of the KanexPro wall mount, showing the wall plate and two vertical TV bracket arms.

SETUP AND INSTALLATION

Tools Required (Not Included): Pencil, Drill, Phillips Head Screwdriver, Level, Stud Finder, Measuring Tape, Hammer (for concrete anchors).

Step 1: Attach TV Brackets to TV

1. Carefully place your TV face-down on a soft, clean surface to prevent screen damage.
2. Identify the VESA mounting holes on the back of your TV.
3. Select the appropriate screws, washers, and spacers from the hardware kit that fit your TV's mounting holes.
4. Attach the two TV bracket arms to the back of your TV, ensuring they are vertically aligned and securely fastened. The hooks on the bracket arms should face downwards.

Step 2: Mount Wall Plate to Wall

1. Determine the desired height for your TV. Hold the wall plate against the wall and mark the top and bottom center points.
2. Use a stud finder to locate two adjacent wooden studs. Mark the center of each stud. The wall plate is designed to span two studs.
3. Position the wall plate against the wall, aligning the mounting holes with the marked stud centers. Use a level to ensure the wall plate is perfectly horizontal.
4. Mark the drill points through the holes on the wall plate.
5. Drill pilot holes at the marked locations. For wood studs, use a smaller drill bit than the lag bolts. For concrete, use a

masonry drill bit and insert concrete anchors.

6. Secure the wall plate to the wall using the provided lag bolts and washers. Tighten firmly, but do not overtighten.

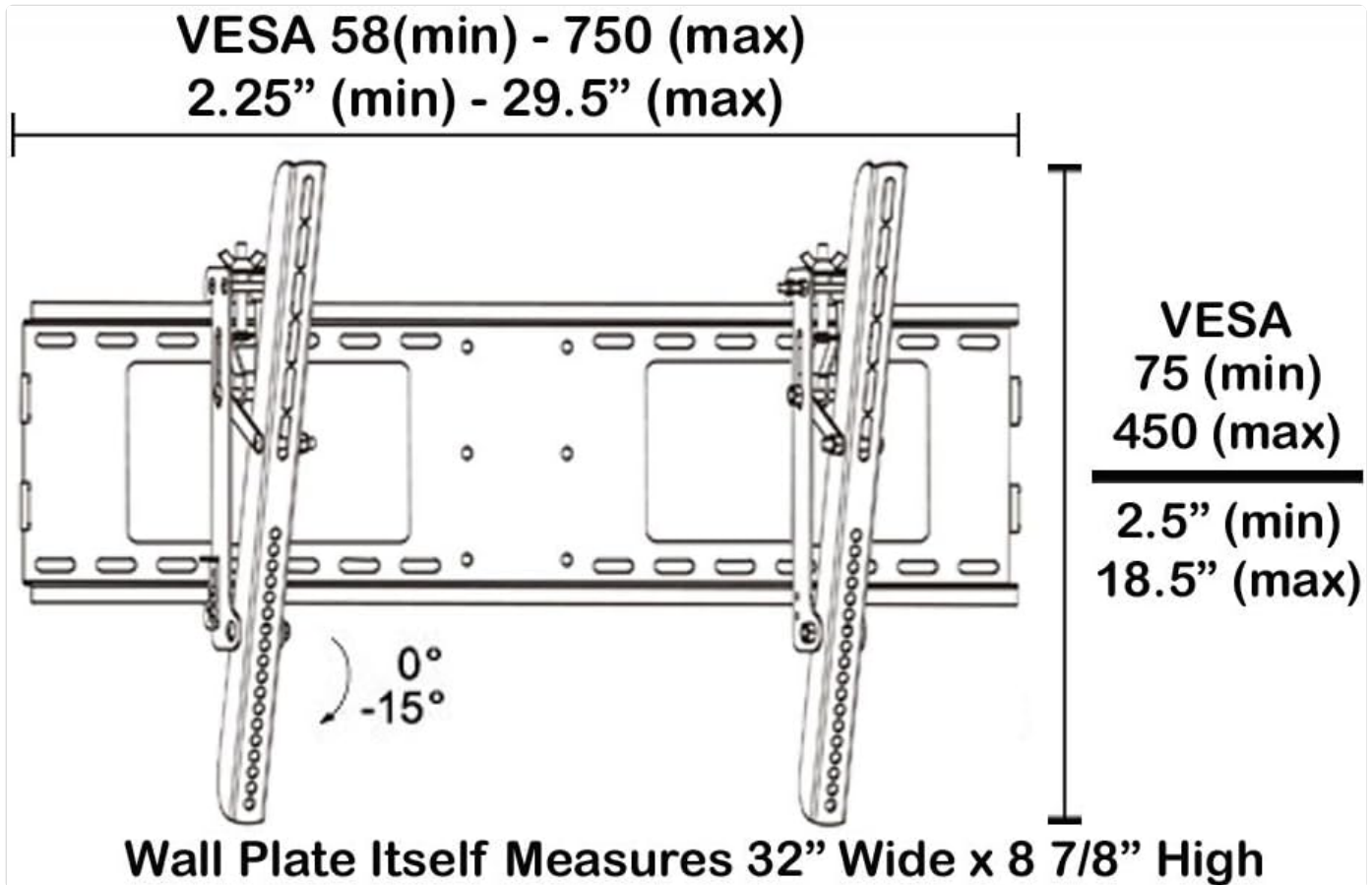


Image: Technical diagram illustrating the VESA compatibility ranges (min/max) for both horizontal and vertical dimensions, along with the overall measurements of the wall plate (32" wide x 8 7/8" high).

Step 3: Hang TV on Wall Plate

1. With assistance, carefully lift the TV with the attached brackets.
2. Align the hooks on the TV bracket arms with the top edge of the wall plate.
3. Gently lower the TV, ensuring the hooks engage securely with the wall plate.
4. Once the TV is hanging, locate the safety screws or locking mechanisms on the bottom of the TV bracket arms. Tighten these to secure the TV to the wall plate and prevent accidental dislodging.
5. Verify that the TV is level and securely mounted.

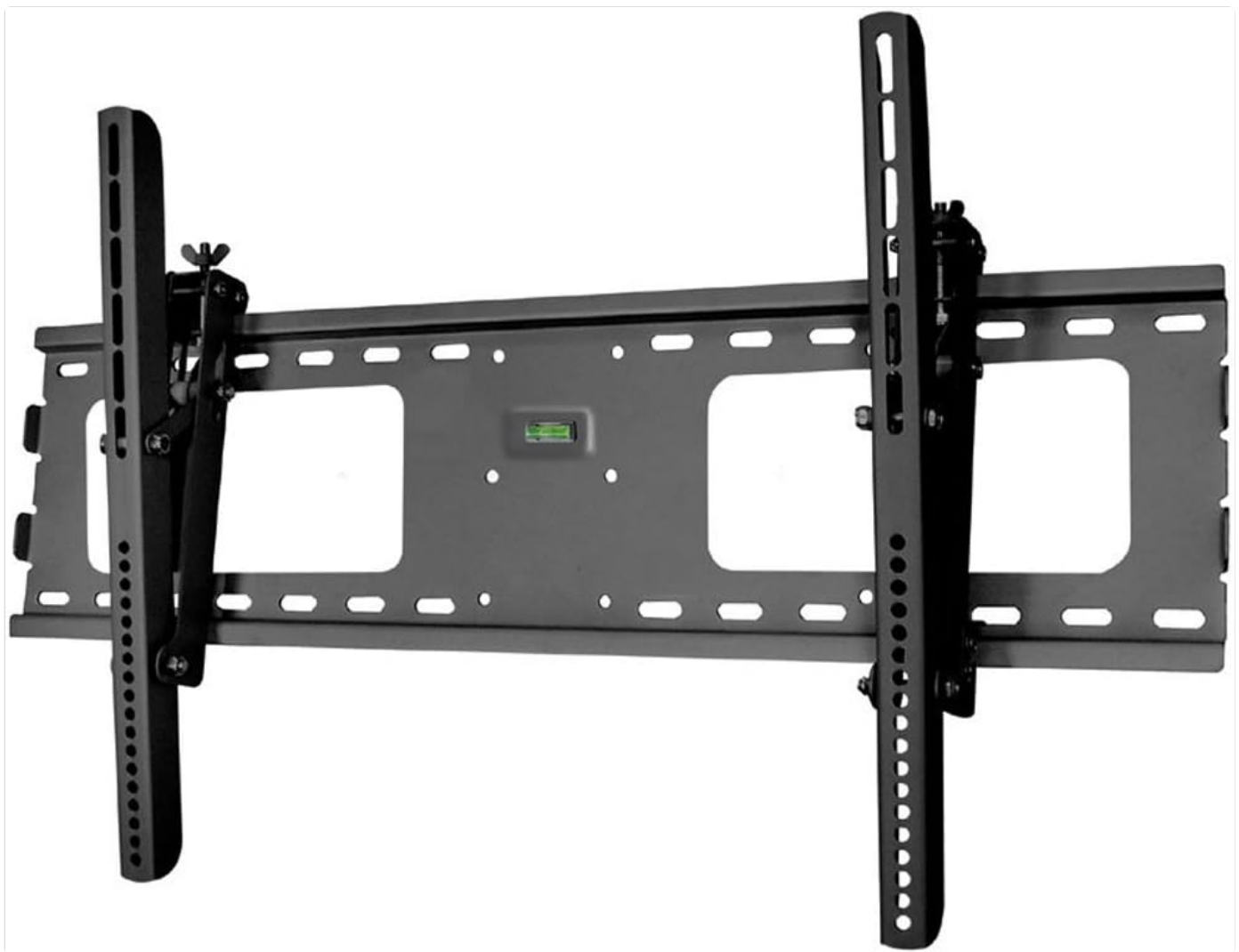


Image: An angled view of the KanexPro wall mount, highlighting the robust construction and the tilting mechanism on the bracket arms.

OPERATING THE TILT FEATURE

This wall mount features a variable downward tilt from 0° to -15°.

1. To adjust the tilt, locate the tilt adjustment knobs or bolts on the side of each TV bracket arm.
2. Loosen these knobs/bolts slightly.
3. Carefully tilt the bottom of your TV forward or backward to achieve the desired viewing angle.
4. Once the desired angle is set, firmly tighten the tilt adjustment knobs/bolts to secure the TV in place.

MAINTENANCE

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

- **Cleaning:** Wipe the mount with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Periodic Check:** Periodically check all screws and bolts to ensure they remain tight and secure. Retighten if necessary.
- **Damage:** If any part of the mount appears damaged or worn, do not use it. Contact KanexPro for replacement parts or professional assistance.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
TV is not level after installation.	Wall plate was not level during installation.	Remove TV, loosen wall plate screws, adjust with a level, and retighten.
TV feels unstable on the mount.	Screws are loose; TV not properly seated; safety screws not tightened.	Ensure all screws are tight. Re-seat TV on wall plate. Tighten safety screws.
Cannot achieve desired tilt angle.	Tilt adjustment knobs/bolts are too tight.	Loosen tilt adjustment knobs/bolts before adjusting angle. Retighten after.

SPECIFICATIONS


- **Model Number:** K-WALLM-14-BLK-0847
- **Mounting Type:** Wall Mount
- **Movement Type:** Tilt
- **Material:** Alloy Steel
- **Color:** Black scratch resistant finish
- **Maximum Weight Capacity:** 165 lbs (75 kg)
- **Tilt Feature:** 0° to -15° Degrees (Variable Downward Tilt)
- **Maximum Compatible TV Size:** 51 Inches
- **Compatible Devices:** Television
- **Item Weight:** 13 pounds (approx. 5.9 kg)



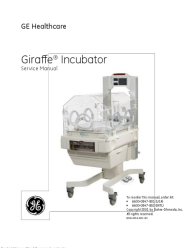
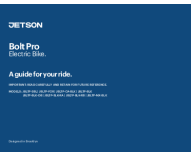
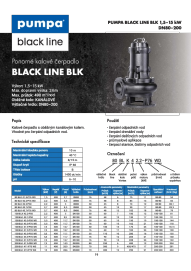
WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the KanexPro official website or contact their customer service department directly. Please have your model number (K-WALLM-14-BLK-0847) and purchase details ready when contacting support.

Manufacturer: KanexPro

Related Documents - K-WALLM-14-BLK-0847

	<p>Supernova E3 Dynamo Front Light - User Manual and Technical Specifications</p> <p>Comprehensive guide for the Supernova E3 Dynamo front light, covering installation, technical data, care instructions, warranty, and product content. Features detailed specifications and usage guidelines.</p>
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	<p>H.264 4/8/10/16-Channel High-Definition DVR User Manual</p> <p>This user manual provides comprehensive instructions and specifications for the BLACK H.264 High-Definition DVR series, including models BLK-HD4D, BLK-HD8D, BLK-HD10D, and BLK-HD16D. It covers hardware overview, installation, system setup, operation, and software usage for effective surveillance system management.</p>
	<p>Furnish Theory CURVE K-ML Chair Assembly and Care Guide</p> <p>Detailed assembly and care instructions for the Furnish Theory CURVE K-ML chair. Learn about its specifications, step-by-step assembly process, and maintenance tips for optimal use in home, office, and hospitality settings.</p>
	<p>GE Healthcare Giraffe® Incubator Service Manual - Technical Guide</p> <p>Comprehensive service manual for the GE Healthcare Giraffe® Incubator. Includes detailed troubleshooting, maintenance, calibration, and repair procedures for medical professionals.</p>
	<p>Jetson Bolt Pro Electric Bike User Manual and Safety Guide</p> <p>User manual for the Jetson Bolt Pro electric bike. Covers safety, product overview, operation, maintenance, warranty, and compliance for models JBLTP-SBL, JBLTP-FGR, JBLTP-CA-BLK, JBLTP-BLK, JBLTP-BLK-OB, JBLTP-BLK-RA, JBLTP-BLK-RB, JBLTP-MX-BLK.</p>
	<p>PUMPA BLACK LINE BLK Submersible Vortex Impeller Pumps - Technical Specifications and Dimensions</p> <p>Detailed technical specifications, dimensions, and material composition for the PUMPA BLACK LINE BLK series of submersible vortex impeller pumps. Covers models from 1.5 kW to 15 kW, suitable for wastewater and industrial applications.</p>