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## TOPTECH TT-FM600 (Fixed TV Mount, VESA 600x400mm)

# TOPTECH TV Mount Instruction Manual

Model: Fixed TV Mount (VESA 600x400mm, 132 lbs capacity)

## IMPORTANT SAFETY INFORMATION

Please read this entire instruction manual before installation. If you have any questions regarding these instructions or the safety of the installation, please contact TOPTECH customer support. Improper installation may cause product damage or personal injury.

- Do not install this product on a wall that is not structurally sound. Ensure the mounting surface can safely support the combined weight of the mount and the display.
- This mount is designed for use with flat-panel TVs weighing up to 132 lbs (60 kg). Do not exceed this weight capacity.
- Verify VESA compatibility (mounting hole patterns) of your TV with the mount before installation. This mount supports VESA patterns up to 600x400mm.
- Always use a stud finder to locate wood studs if mounting on drywall. If mounting on concrete or brick, use appropriate anchors (not always included, may need to be purchased separately).
- Ensure all screws are tightened securely, but do not overtighten. Overtightening can damage the screws or the mounting surface.
- Keep children and pets away during installation.
- If you are unsure about any part of the installation process, seek assistance from a qualified professional.

## PACKAGE CONTENTS

Carefully unpack the box and ensure all parts are present and undamaged. If any parts are missing or damaged, do not attempt to install. Contact TOPTECH customer service for replacement parts.

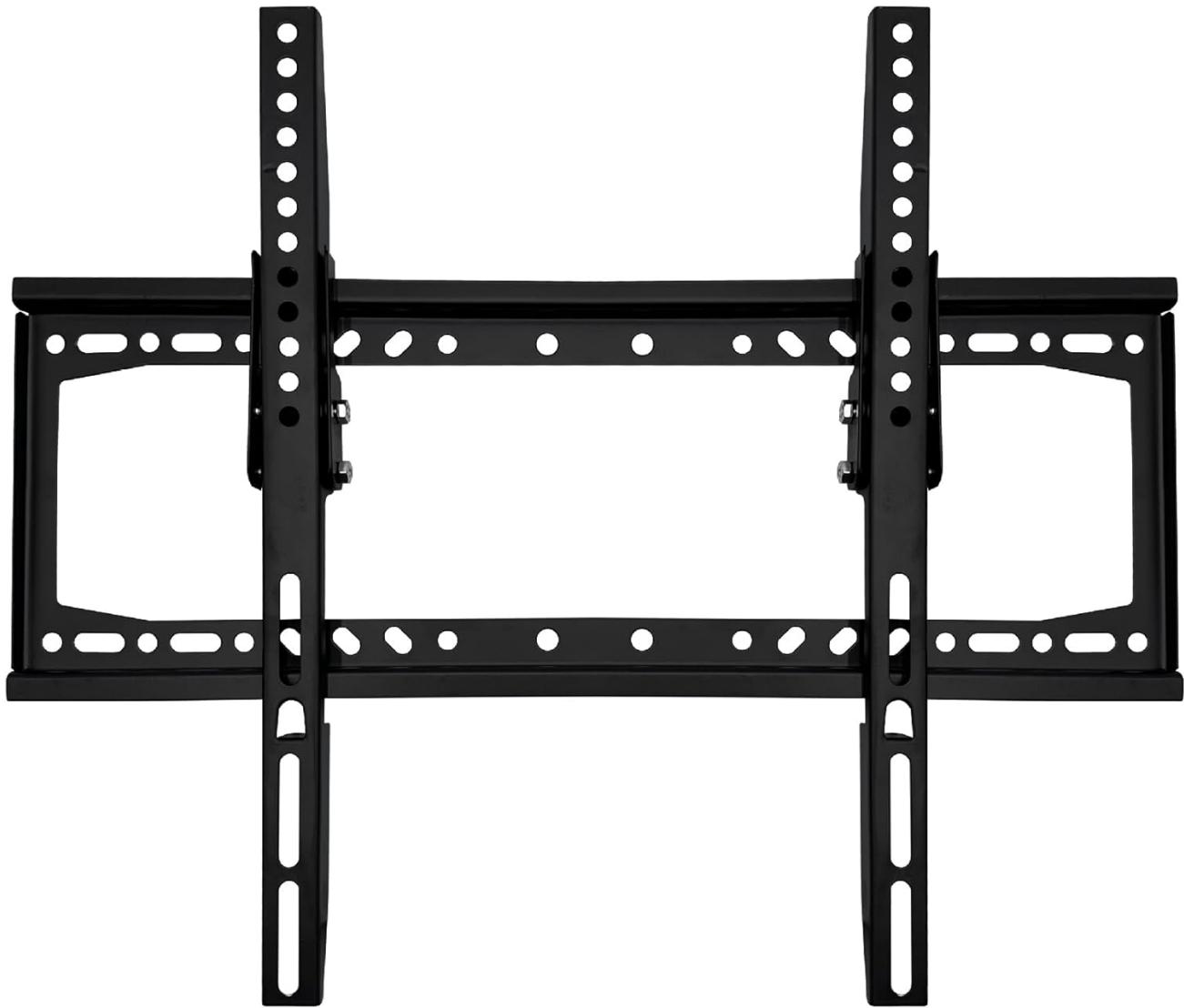


Image: Overview of the TOPTECH Fixed TV Mount, showing the wall plate and two TV brackets.

### Components List:

- A.** Wall Plate (x1)
- B.** TV Brackets (x2)
- C.** M4x12mm Screws (various quantities)
- D.** M6x12mm Screws (various quantities)
- E.** M8x16mm Screws (various quantities)
- F.** Washers (various quantities)
- G.** Spacers (various quantities)
- H.** Concrete Anchors (x4) - *For concrete/brick walls only*
- I.** Lag Bolts (x4) - *For wood stud walls only*
- J.** Bubble Level (x1)

*Note: Specific screw sizes and quantities may vary. Refer to the actual hardware bag for precise counts.*

### SPECIFICATIONS

Feature	Detail
Brand	TOPTECH
Mounting Type	Wall Mount
Movement Type	Fixed with Tilt (Swivel mentioned in data, but product is fixed with tilt, image PT02 confirms tilt only)
Material	Metal
Maximum Compatible TV Size	84 Inches (as per title, data says 75 Inches, using title as it's more prominent for user)
Minimum Compatible TV Size	42 Inches (as per title, data says 19 Inches, using title as it's more prominent for user)
VESA Compatibility	Up to 600 x 400mm
Weight Capacity	132 lbs (60 kg)
Wall Distance (Low Profile)	1.1 inches (2.8 cm)
Maximum Tilt Angle	-8° to 0° (as per image PT02, data says 90 degrees which is incorrect for this product type)
UPC	752574407852



Image: Side profile of the TV mount, illustrating its ultra-slim design that positions the TV close to the wall.

## INSTALLATION INSTRUCTIONS

Follow these steps carefully to ensure a safe and secure installation of your TOPTECH TV mount.

### Step 1: Pre-Installation Checks

- 1. Check TV VESA Pattern:** Locate the four mounting holes on the back of your TV. Measure the horizontal and vertical distance between these holes (center to center). This is your TV's VESA pattern. Ensure it is within the mount's supported range (up to 600x400mm).
- 2. Determine Mounting Location:**

- Measure the viewing height and distance for optimal placement.
- Consider the room layout for the best viewing angles.
- Ensure there is proper ventilation around the TV for heat dissipation.

3. **Identify Wall Type:** This mount can be installed on wood stud walls or solid concrete/brick walls. Do NOT install on drywall alone.
4. **Locate Studs (for wood stud walls):** Use a stud finder to locate the center of the wood studs. Mark the edges and center of the studs. It is recommended to mount the wall plate to at least two studs for maximum security.

## Step 2: Attach TV Brackets to TV

Carefully place your TV face down on a soft, clean surface to prevent screen damage.

1. Select the correct diameter and length screws (C, D, or E) that fit your TV's mounting holes. If the screws are too long, use spacers (G) to ensure a snug fit without damaging internal components.
2. Align the TV brackets (B) with the mounting holes on the back of your TV. Ensure the hooks on the brackets are facing downwards.
3. Secure the TV brackets to the TV using the selected screws and washers (F). Tighten firmly with a screwdriver, but do not overtighten.

TV 19"-55"

STABLE  
100%

DOUBLE  
HOOK  
DESIGN



Image: Detail of the double hook design on the TV brackets, ensuring stable and secure attachment to the wall plate.

### Step 3: Mount Wall Plate to Wall

1. Hold the wall plate (A) against the wall at your desired height. Use the included bubble level (J) to ensure it is perfectly horizontal. Mark the drilling locations through the holes on the wall plate.
2. **For Wood Stud Walls:** Drill pilot holes into the center of the marked studs using a suitable drill bit (e.g., 7/32" or 5.5mm). Secure the wall plate to the studs using the lag bolts (I) and washers.
3. **For Solid Concrete/Brick Walls:** Drill holes using a masonry drill bit (e.g., 3/8" or 10mm). Insert concrete anchors (H) flush with the wall surface. Secure the wall plate using the lag bolts (I) and washers into the anchors.
4. Ensure the wall plate is securely fastened to the wall and level before proceeding.

## Step 4: Hang TV on Wall Plate

1. With assistance, carefully lift the TV (with brackets attached) and hook the TV brackets onto the top edge of the wall plate.
2. Gently lower the TV until the brackets fully engage with the wall plate. The double hook design ensures a stable connection.
3. Locate the safety screws or locking mechanisms on the bottom of the TV brackets. Tighten these screws to secure the TV to the wall plate and prevent accidental dislodging.



Image: Visual guide demonstrating the simple process of hanging the TV onto the pre-installed wall mount.

## OPERATING THE MOUNT (TILT ADJUSTMENT)

This TOPTECH TV mount offers a fixed position with a convenient tilt adjustment feature to optimize your viewing experience and reduce glare.

1. To adjust the tilt angle, locate the tilt knobs or bolts on the side of the TV brackets.
2. Loosen these knobs/bolts slightly (do not remove them).
3. Carefully tilt the TV to your desired angle, within the range of -8° to 0°.
4. Once the desired angle is achieved, securely tighten the tilt knobs/bolts to lock the TV in place.

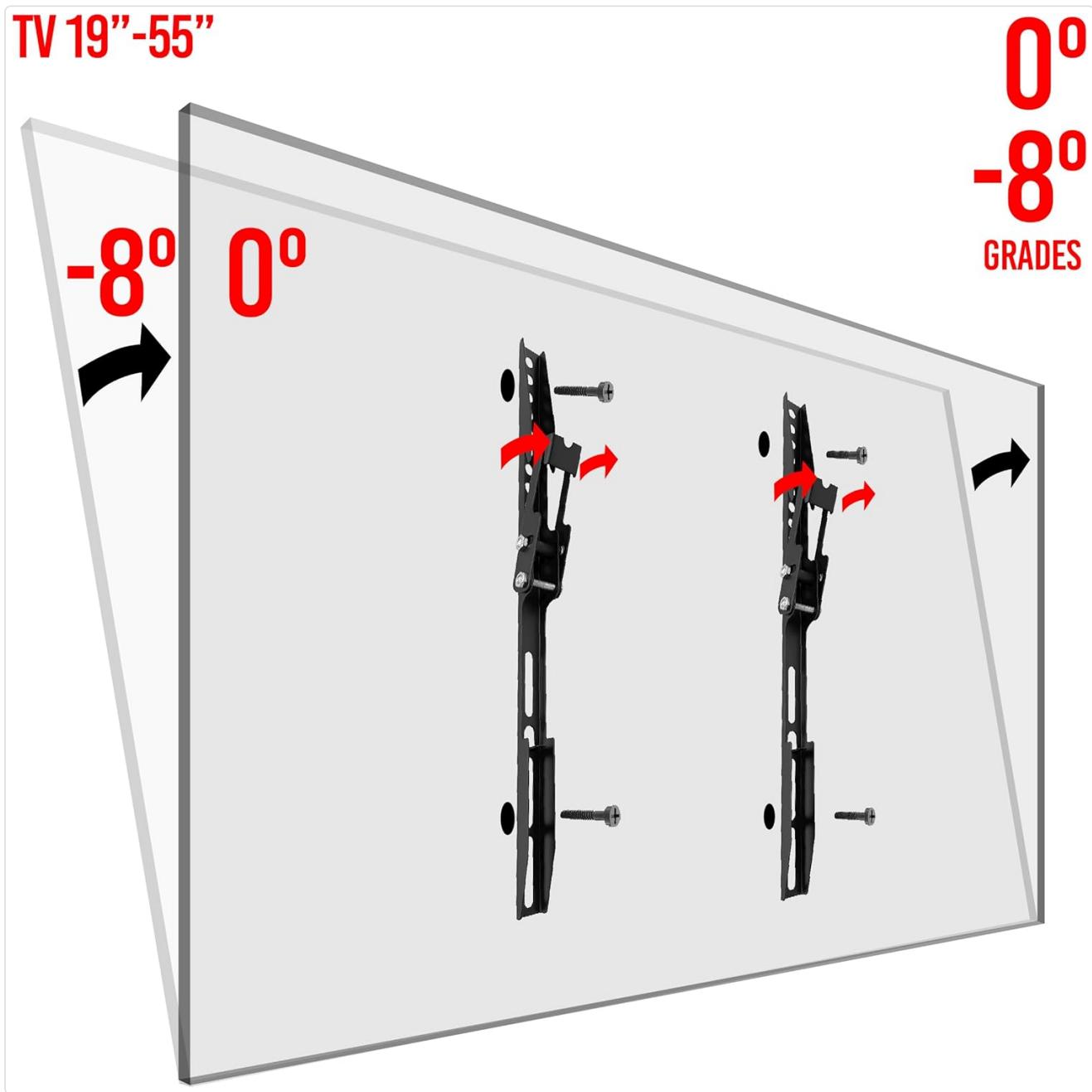


Image: Illustration demonstrating the available tilt range of the TV mount, from 0 degrees (flat) to -8 degrees (downward tilt).

*Note: While the product data mentions "Swivel", this specific fixed mount model primarily offers tilt functionality as depicted in the product images and typical for low-profile fixed mounts.*

## MAINTENANCE

Regular maintenance helps ensure the longevity and safe operation of your TV mount.

- **Cleaning:** Use a soft, dry cloth to wipe down the mount. Avoid abrasive cleaners or solvents that could

damage the finish.

- **Check Connections:** Periodically (e.g., every 6-12 months), check all screws and bolts to ensure they remain securely tightened. Do not overtighten.
- **Inspect for Damage:** Visually inspect the mount for any signs of wear, corrosion, or damage. If any issues are found, contact TOPTECH customer support and do not use the mount until it is repaired or replaced.

## TROUBLESHOOTING

If you encounter issues during or after installation, refer to the following common problems and solutions.

Problem	Possible Cause / Solution
TV is not level after installation.	<ul style="list-style-type: none"><li>◦ Wall plate was not level during installation. Re-check level and adjust if possible, or re-install.</li><li>◦ Some mounts have post-installation leveling adjustments. Check your specific model for this feature.</li></ul>
Screws do not fit TV mounting holes.	<ul style="list-style-type: none"><li>◦ You may be using the wrong screw size (diameter or length). Refer to your TV manual for correct screw specifications.</li><li>◦ If screws are too long, use the provided spacers.</li><li>◦ If screws are too short or the wrong diameter, you may need to purchase appropriate hardware separately.</li></ul>
Mount feels unstable on the wall.	<ul style="list-style-type: none"><li>◦ Ensure all lag bolts/anchors are fully tightened into the wall.</li><li>◦ Verify that the wall plate is securely fastened to at least two wood studs or properly installed concrete anchors.</li><li>◦ Do not exceed the mount's weight capacity (132 lbs).</li></ul>
TV does not hang properly on the wall plate.	<ul style="list-style-type: none"><li>◦ Ensure the TV brackets are correctly oriented (hooks facing down) and securely attached to the TV.</li><li>◦ Verify that the safety screws/locking mechanisms on the bottom of the TV brackets are not engaged prematurely.</li></ul>

## WARRANTY AND CUSTOMER SUPPORT

TOPTECH stands behind the quality of its products. For warranty information, technical assistance, or to report missing/damaged parts, please contact TOPTECH customer support.

Please have your product model number (Fixed TV Mount) and UPC (752574407852) ready when contacting

support.

Visit the official TOPTECH store for more information:[TOPTECH Store on Amazon](#)

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