

Philips SQM3221/27

Philips Fixed TV Monitor Wall Mount Bracket SQM3221/27 User Manual

Model: SQM3221/27 | Brand: Philips

1. INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your Philips Fixed TV Monitor Wall Mount Bracket, model SQM3221/27. This mount is designed to securely hold most 17-55 inch LED, LCD, OLED, HDTV, flat, and curved screen TVs and monitors weighing up to 55 lbs, with a maximum VESA mounting pattern of 200x200mm. Please read these instructions carefully before installation to ensure safe and proper use.

2. WHAT'S IN THE BOX

Verify that all components listed below are present before beginning installation. If any parts are missing or damaged, do not proceed with installation and contact customer support.

- Mounting Plate (x1)
- TV Brackets (x2)
- Instruction Manual (x1)
- Hardware Kit (x1) - Includes various screws, washers, lag bolts, and concrete anchors for different wall types and TV models.



Figure 2.1: Included components and hardware for the Philips SQM3221/27 TV mount.

3. SETUP AND INSTALLATION

This section outlines the steps for installing your Philips Fixed TV Monitor Wall Mount. Ensure you have the necessary tools and understand the process before starting. The mount is designed for secure attachment to drywall studs, concrete, and brick walls.

3.1. Prepare the Wall and TV

1. **Locate Studs/Determine Wall Type:** For drywall, use a stud finder to locate wooden studs. For concrete or brick, ensure the wall is solid and capable of supporting the weight of the TV and mount.
2. **Mark Drilling Locations:** Hold the mounting plate against the wall at the desired height and use a pencil to mark the drilling points. Use an integrated bubble level (if available on the mount) or a separate level to ensure the plate is perfectly horizontal.
3. **Drill Pilot Holes:** Drill pilot holes at the marked locations according to the type of wall and the hardware being used (refer to the hardware kit for specific drill bit sizes).
4. **Attach TV Brackets:** Secure the two TV brackets to the back of your television using the appropriate screws and spacers from the hardware kit. Ensure the brackets are centered and securely fastened to the VESA mounting holes on your TV.

Universal

For flat screen displays

VESA pattern (mm)

200 x 200



* TV dimensions should exceed 290 mm width and 230 mm height to avoid wall mount being visible.

Figure 3.1: Overview of the easy mounting process.

3.2. Mount the Plate and TV

5. **Attach Mounting Plate to Wall:** Align the mounting plate with the drilled pilot holes and secure it to the wall using the lag bolts and washers for studs, or concrete anchors for masonry. Tighten all fasteners firmly.
6. **Hang the TV:** Carefully lift the television (it is recommended to have at least two people for this step) and hook the TV brackets onto the mounting plate. Ensure the TV is properly seated and level.
7. **Secure the TV:** Locate the lockable safety bar or safety screws at the bottom of the TV brackets. Tighten these screws to secure the TV to the wall plate, preventing accidental dislodgement or theft.

Space Saving

Fixed 1in. low profile



Figure 3.2: Securing the TV with safety screws.

Your browser does not support the video tag.

Video 3.1: A demonstration of the Philips Fixed Low Profile TV Mount installation process and features.

4. OPERATING INSTRUCTIONS

The Philips SQM3221/27 is a fixed-position wall mount, meaning once installed, the TV's position is static. There are no adjustable movements for tilt, swivel, or extension. The primary operational feature is the lockable safety bar.

- **Lockable Safety Bar:** After hanging the TV on the wall plate, ensure the safety screws at the bottom of the TV brackets are fully tightened. This mechanism secures the display in place, preventing accidental slippage and providing protection against theft.

5. MAINTENANCE

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

- **Periodic Inspection:** Annually, inspect all mounting screws and bolts to ensure they remain tight. Over time, vibrations or minor shifts can loosen fasteners.

- **Cleaning:** Clean the mount with a soft, dry cloth. Avoid abrasive cleaners or solvents that could damage the finish.
- **Weight Limit:** Do not exceed the maximum weight capacity of 55 lbs.

6. TROUBLESHOOTING

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

- **TV is not level:**
 - Ensure the wall mounting plate was installed perfectly level. If not, minor adjustments may be possible by slightly loosening and re-tightening the wall screws, or by re-drilling if necessary.
 - Verify that the TV brackets are securely and evenly attached to the back of the TV.
- **Missing hardware:**
 - Check all packaging thoroughly. If parts are genuinely missing, contact Philips customer support for assistance.
- **Difficulty tightening safety screws:**
 - Ensure adequate clearance behind the TV to access the safety screws. If space is limited, a longer or angled Allen wrench may be required.
 - Verify the TV is fully seated on the wall plate before attempting to tighten.

7. SPECIFICATIONS

Model Number	SQM3221/27
Brand	Philips
Mounting Type	Wall Mount
Movement Type	Fixed
Compatible TV Sizes	17-55 inches
Maximum Weight Capacity	55 lbs (25 kg)
VESA Compatibility	Up to 200x200mm
Product Dimensions	1.25 x 12.25 x 8 inches (3.18 x 31.12 x 20.32 cm)
Item Weight	2.11 lbs (0.96 kg)
Manufacturer	Jasco Products Company, LLC

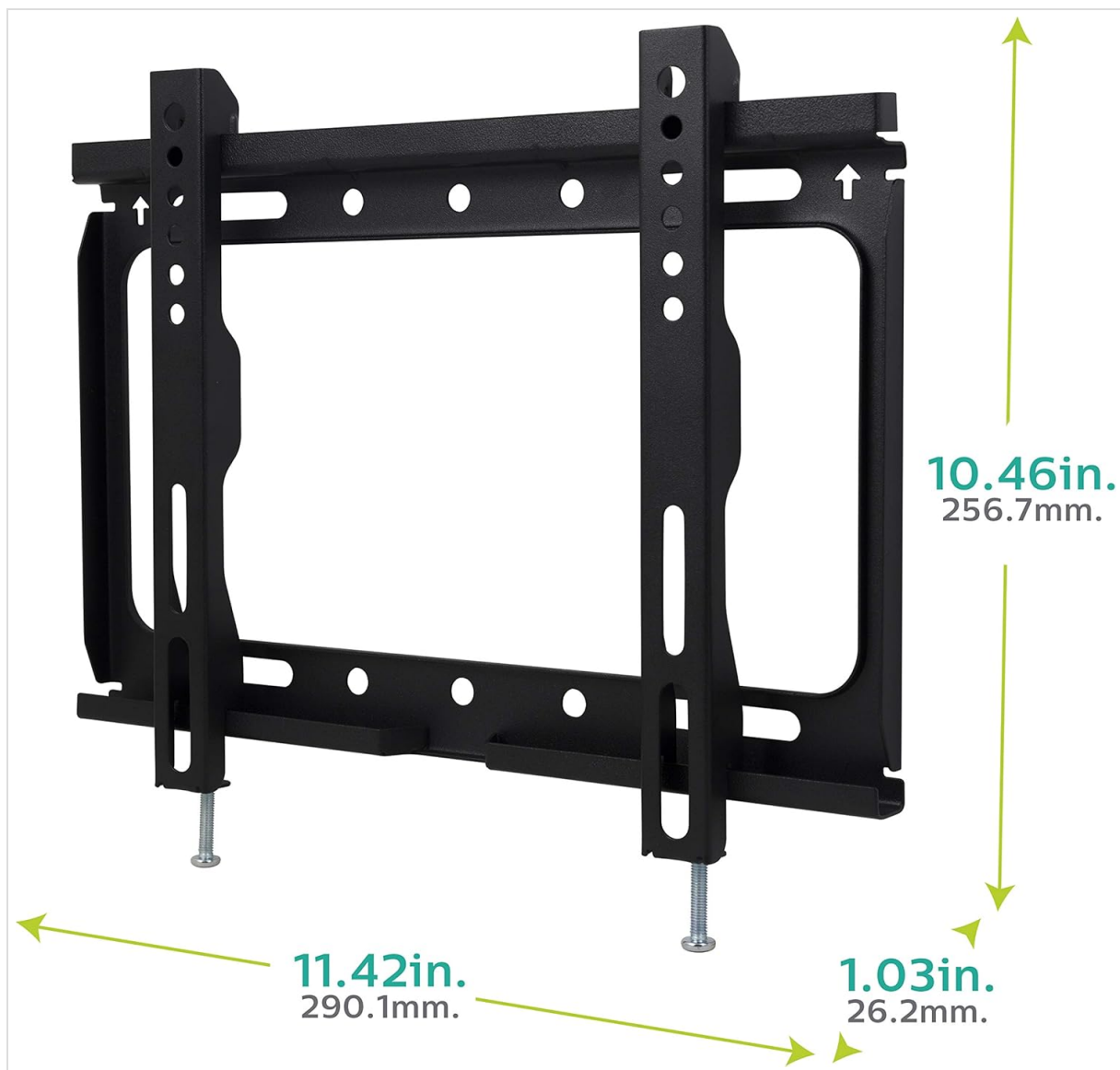
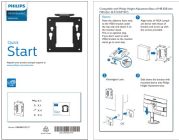
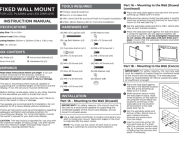


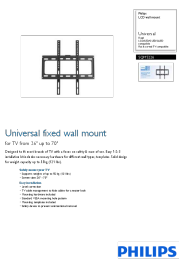
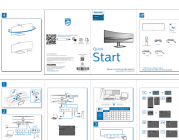


Figure 7.1: Physical dimensions of the Philips SQM3221/27 TV mount.

8. WARRANTY AND SUPPORT

The Philips Fixed TV Monitor Wall Mount Bracket is backed by a limited lifetime replacement pledge. For any questions, issues, or to claim warranty support, please contact the US-based customer support team. They are available Monday-Friday, 7 AM - 8 PM CST.

Contact information can typically be found on the product packaging or the manufacturer's official website.

	<p>Philips VESA Bracket BS8B2325B Quick Start Guide</p> <p>Quick start guide for the Philips VESA Bracket BS8B2325B, detailing compatibility with Philips M8 B2B slim HAS and step-by-step installation instructions.</p>
	<p>Philips Fixed Wall Mount for LCD, Plasma, and LED Displays - Instruction Manual</p> <p>Detailed instruction manual for the Philips Fixed Wall Mount, covering specifications, box contents, tools required, hardware kit, and step-by-step installation for drywall and concrete mounting. Includes safety warnings and assembly guidance.</p>
	<p>Manual de Usuario de Televisores LCD Philips PFL9603, PFL9613, PFL9703 Series</p> <p>Guía completa para televisores LCD Philips de las series PFL9603, PFL9613, PFL9703 y PFL9803. Incluye configuración, características, conexiones, y solución de problemas para optimizar su experiencia visual.</p>
	<p>Philips 49B2U6900CH Curved Business Monitor: Bedienungsanleitung und Support</p> <p>Umfassende Bedienungsanleitung für den Philips 49B2U6900CH Curved Business Monitor. Erfahren Sie mehr über Installation, Einrichtung, Funktionen wie USB-C, KVM, Webcam, Bildoptimierung und Fehlerbehebung. Holen Sie sich Unterstützung auf Philips.com.</p>
	<p>Philips SQM5226 Universal Fixed Wall Mount for TVs 26"-70"</p> <p>A comprehensive guide to the Philips SQM5226 universal fixed wall mount, detailing its features, specifications, and installation for TVs ranging from 26 to 70 inches. Includes information on weight capacity, VESA compatibility, cable management, and level correction.</p>
	<p>Philips 498P9 SuperWide Curved LCD Display Quick Start Guide</p> <p>A quick start guide for the Philips 498P9 SuperWide Curved LCD Display, covering setup, connections, and basic OSD settings.</p>