

Installer Guide:

OLED Displays & Soundbar Holder - Installation for TV Lift Cabinets

This guide describes the correct installation procedure for OLED displays and soundbar holders when installed in TV lift cabinet systems. The document is intended for professional AV installers and integrators working with lift furniture solutions.

1. OLED Display Mounting

OLED displays often have downward-facing VESA mounting holes, which require special consideration during installation. A mounting bracket with extended vertical adjustment should be used to ensure proper height alignment between the lift mechanism and the display center.

1. Install the lift mechanism according to the TV lift cabinet manual.
2. Attach the adjustable VESA mounting bracket to the lift.
3. Align the bracket so the downward-facing VESA holes can be accessed easily.
4. Secure the display using the VESA screws supplied by the TV manufacturer.
5. Adjust the height so the display fully clears the cabinet during lift operation.

2. Soundbar Installation - M Universal Soundbar Mount (EAN: 7350073737895)

The M Universal Soundbar Mount (7895) soundbar holder can be installed together with the display on the lift structure. When installing with certain LG OLED models, additional washers and nuts may be required to ensure proper spacing and secure fixation.

1. Mount the TV display bracket to the lift structure.
2. Position the M Universal Soundbar Mount (7895) between the bracket arms.
3. Insert mounting bolts through the soundbar bracket and TV mounting plate.
4. Add washers and nuts if spacing is required.
5. Secure all bolts tightly while keeping the soundbar centered below the display.

3. Example Compatible Setup

1. Lift Mechanism: M AV-Cabinet TV-Lift
2. Soundbar Holder: M Universal Soundbar Mount (7895)
3. Display Example: LG OLED Series

4. Final Installation Check

1. Verify that all bolts are securely tightened.
2. Test lift movement several times.
3. Ensure cables do not obstruct lift movement.
4. Confirm correct alignment of display and soundbar.

5. Installer Recommendations

1. Verify VESA orientation before installation.
2. Use height-adjustable mounting brackets for OLED displays.
3. Ensure additional washers and spacers are available during installation.