

Samsung TVs | Easy | 2 min read

Wall-mounting a Samsung TV safely: why you should hire a professional

Please note: independent guidance. Vision Tech is not affiliated with the maker. Menus differ between models and software versions, so check the manual or on-screen help.

A wall-mounted TV looks neat, but a falling TV can cause serious injury and damage. This guide explains what to think about and why a professional is usually the better choice.

Why it matters

Modern TVs are large and heavy. The wall, the bracket, the fixings and the way the TV is hung all matter. A mistake can lead to the TV falling, or to hidden pipes and cables being damaged.

What a professional will check

- What your wall is made of, such as brick, plasterboard or a stud wall
- Whether there are cables or pipes behind where they want to drill
- The weight and size of your TV and the bracket's limit
- The correct fixings for the wall type
- Where the power and aerial cables will run, and whether sockets are in the right place

Use the right bracket

Brackets must match your TV's screen size, weight and mounting holes, known as the VESA pattern. These details are in your manual and on Samsung's support site for your model number. Do not use a bracket that is not rated for your TV. Samsung's own wall mount is made for certain models, and other brackets may be fine too, as long as they are rated for the weight and fit the holes.

Do not do it alone

Even if the wall is simple, a large TV needs two people to lift. Never lift a TV by the screen.

Heat and space

Leave space around the TV for air to circulate. Do not mount it directly above a radiator or fire.

Cables

Do not run mains cables inside the wall unless it is done by a qualified electrician, as this may breach safety rules.

Warranty

Check your warranty. Damage caused by incorrect mounting may not be covered.

Costs

Hiring a local TV mounting service is usually inexpensive compared with the cost of a damaged TV.

When to get more help

If you are unsure about your wall, the bracket or the TV weight, stop and ask a professional installer. Vision Tech can help you work out what to look for or what to ask them.

Still stuck? Email admin@visiontech336.com and tell us what you can see on the screen. Menus and button names can differ slightly between versions and makes. If something does not match, stop and ask rather than guess. Please never send passwords or card details.