



# How To Know Which Is The Best 50-Inch Smart TV?

Nowadays, almost every house has a smart television packed with modern features. If you also intend to switch to a brand new Ultra HD smart TV, it is essential to be cognizant of some crucial things beforehand. It is not wise to bring a television home without giving the size a priority. Remember that the available space in a room helps determine the ideal size of a television.

A TV that is between 55-65 inches long is perfect for a decently big living room, and a 40-43 inches television is suitable for a small living room or bedroom. Some leading television manufacturing brands have realised the need of people for a TV between 43 and 55 inches. Therefore, the production of a [50 inch Ultra HD TV](#) has increased in recent years.

## How to Choose the Appropriate TV Size?

When determining the suitable size of your television, you need to prioritise two essential things, including the available space in the room and your budget. The appropriate television size depends solely on the distance between your sofa or bed and the TV screen.

Also, you must consider how immersive and enjoyable you wish your television-watching experience to be. At present, all Ultra High Definition televisions are known for offering highly detailed pictures. You can sit closer to such a television these days without viewing the pixels. However, it is not sensible to do so as this could strain your eyes a lot. Here's what to prioritise when choosing a television that offers a great view even in a room packed with viewers.

- If you sit with others more than 6 feet from your television screen, choose a 40-inch television.
- Go with a 60-inch TV if you are at least 9-10 feet away from your TV screen.
- And, it is advisable to invest in the **best 50 inch smart TV** when the distance between your seat and the screen is 7.5 feet.

It is wise to mount your television on the wall to get extra room to work with.

## Things that Matter the Most when Choosing a 50-Inch Smart Television

### Viewing Angles

Viewing angles are essential when buying a High Definition television for your living room. It is appropriate when you place the television parallel to your eyes. It should not be 15-degree upside or downside and 40-degree right or left. It's perfect when you can view your television perfectly from different angles. Otherwise, you may have to deal with the following issues:

- Grey in several portions of the displayed image is black when you view it straight.
- Colours have a lack of vibrancy
- More prominence when halos, stripes and backlight clouds appear

## **Brightness**

When you invest in a 50-inch TCL [HDR TV](#) and place it in a well-lit-up room, know that your television set will stand out because of its brightness. Small televisions have the same problem of lack of brightness.

The incorporation of High Dynamic Range technology into smart televisions has mitigated the low brightness issue. A proper HDR picture requires the television to display colour highlights and bright white. A television with enough brightness will not be able to do it and appear flat and detailless.

## **Resolution**

You have the option these days to make a selection between HD and Ultra HD television. Do not forget that televisions with HD have a 1920 X 1080 pixels resolution, and Ultra HD television sets have a 3840 X 2160 resolution. Compared to HD TVs, the number of pixels of Ultra HD televisions is four times more, displaying pictures with remarkably higher resolution.

## **Sound**

It's fine to invest in a [4K HDR](#) to get a brighter, high-quality image. However, ignoring the sound part is not prudent. To enjoy an aurally and visually immersive experience when watching your television, you must own a set that offers excellent audio-video output. Check the number of speakers the TV you wish to have and how the manufacturer has configured the built-in speakers.

The best decision you can make is to purchase a brand new TCL 50-inch smart TV at a reasonable price. You will enjoy the overall experience because this television ensures top-quality sound and visual output that budget-friendly televisions from other brands do not provide.