

Wirelessly stream Mac to TV

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As more and more people turn to streaming, computers and TVs have become indispensable entertainment sources. Viewing on the big screen will probably continue to be the best experience in the near future.

Even when smart TVs become a major product in the home, there are a few things to say about transferring content from a computer to a TV. For Mac users who want to connect to larger screens, that's not as simple as it should be. However, it is not impossible, because the wireless connection between the two devices can be easily done.

AirPlay

The most popular and best option for wireless streaming from a Mac computer to a TV is, without a doubt, AirPlay. Apple's wireless display standard, AirPlay, allows live streaming from all Apple devices, including computers and iOS devices, directly to the TV. First and foremost, you need to make sure you have a compatible computer. Options include:

1. iMac after 2011
2. iMac Pro after 2017
3. Mac mini after 2011
4. MacBook after 2015
5. MacBook Air after 2011
6. MacBook Pro after 2011
7. Mac Pro after 2013



In addition, you will need to have a compatible Apple TV model:

1. Apple TV 2 (2010)
2. Apple TV 3 (2012)
3. Apple TV 4 (2015)
4. Apple TV 4K (2017)

Without Apple TV, you'll need a compatible TV device, with AirPlay 2 built in. There are a wide range of options on the market made by Samsung, LG, Sony and Vizio. You can see the full list on the Apple website. Regardless of which hardware you choose, connecting via AirPlay is done in just a few steps.



1. Connect your Mac computer on the same WiFi network to Apple TV or AirPlay-enabled TVs 2. You may be prompted to enter your password when connecting for the first time, so make sure you have that element.
2. In the Mac menu bar, look for **the AirPlay icon** (it looks like a television with a triangle below it). Click this icon and connect to a supported Apple TV device or TV.
3. On a Mac, open the application or video you want to stream to the TV and play it.

4. To turn off AirPlay, click the same **AirPlay** button on your computer and select '**Turn off AirPlay**' .
5. Besides, you can also use the TV as a separate monitor to be able to live stream on TV while still operating on a Mac. You can do this by selecting '**Use as a separate display**' on the **AirPlay** drop-down menu on Mac.



Third party options

There's no question that Apple's built-in support is the best technology for wirelessly transferring your Mac to a TV. However, this is not the only option. Try considering third-party tools like AirBeamTV. This app helps you achieve the same goal as AirPlay, wirelessly connecting your Mac to your TV. To see the best performance with the application, you will have to make sure that the home network speed can remain stable.

So how does AirBeamTV work? AirBeamTV is available as a download app for both iOS and macOS, works similar to Chromecast or Roku. Basically, AirBeamTV records the screen on a Mac and 'streams' that video to the TV, as long as they're connected to the same WiFi network.

For users who do not have an AirPlay 2 compatible TV, this is a great option and is significantly less expensive. Compatible with some TV brands from 2012 onwards, AirBeamTV is an inexpensive solution set up within minutes.



When you install the Mac application version, its icon appears in the menu bar. Click it and select '**Mirror Mac screen**', then select the power button. This allows you to choose between different monitors or TVs connected. At this stage, you can choose among the various applications that run on the Mac you want to wirelessly broadcast, including streaming video services like Netflix, YouTube, or Amazon Prime. Very simple!

Even if third-party apps can be less expensive, there's no denying the best way to stream wireless from macOS to TV is AirPlay. The stream is quite seamless thanks to Apple's effort to provide a simple and easy to use experience. Have you tried AirPlay before? Share your experience of streaming your Mac to TV in the comment section below!

Hope you are successful.

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