After watching Jonathan Goode's talk on Smart TV's and the discussion that followed, I decided to check a few things, particularly about the Chromecast adapter that allows other devices to display on the TV via WiFi. This seemed like a neat and very affordable device.

What this device does is to display on the TV whatever is on the screen of the tablet, phone or computer rather than by a TV remote. In contrast, with Apple TV and similar devices, selection and control of display source is controlled by a separate remote that is associated with the Apple TV (or similar device) and this remote allows you to switch between various sources of content and select the items you desire within that content.

My impression is that with WiFi enabled smart TVs there is a similar capability although the TV would have to have multiple HDMI ports in order to connect to different sources or this would have to be provided by a switch.

I Googled the topic " Chromecast vs. Apple TV" and came up with

the following links.

I found the second link particularly interesting in that it explained some basic points. The Chromecast approach will work with both Apple and Android devices since it just allows the TV to display the picture or picture stream provided by external device.

Hopes this helps at least some people to a better understanding. Respectively, Sven Spoerri

[**Chromecast vs. Apple TV vs. Roku vs. Amazon Fire TV - CNET**](http://www.cnet.com/news/chromecast-vs-apple-tv-vs-roku-3-which-media-streamer-should-you-buy/)

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Apr 20, 2016 - Roku vs. *Apple TV* vs. *Chromecast vs*. Amazon Fire TV vs. Android TV: Which streamer should you buy? Fed up with your dumb "smart TV?

‎[Best media streamers of 2015](http://www.cnet.com/topics/media-streamers/best-media-streamers/) · ‎[Captive portal](http://www.cnet.com/news/amazon-fire-tv-gets-captive-portal-access-for-hotel-dorm-and-apartment-wi-fi-access-hands-on/) · ‎[New Apple TV device to ...](http://www.cnet.com/news/new-apple-tv-device-to-appear-midyear-report-says/)

[**New Apple TV vs Chromecast: 5 Things You Need to Know**](https://www.gottabemobile.com/2015/10/28/new-apple-tv-vs-chromecast-things-you-need-to-know/)

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Oct 28, 2015 - When it comes to the most expensive and cheapest streaming boxes, it's the new *Apple TV vs Chromecast*. Here are five things you need to ...

[**Chromecast vs Apple TV: 2014's BIG Dogs Examined | Know Your ...**](http://www.knowyourmobile.com/devices/google-chromecast/21967/chromecast-vs-apple-tv-the-best-compared)

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Oct 6, 2015 - They both do similar things, albeit in different ways. But which is the best: *Chromecast* or *Apple TV*? Mike investigates.

[**The Debate Between Google Chromecast vs Apple TV is Over - Clapway**](http://clapway.com/2015/12/24/the-debate-between-google-chromecast-vs-apple-tv-is-over-123/)

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Dec 24, 2015 - The truth is, Google has always been good at giving Apple a run for its money. Here's our verdict on the Google *Chromecast vs Apple TV* ...

[**Apple TV vs. Chromecast: Which Streaming Solution Is Right For You?**](http://www.makeuseof.com/tag/apple-tv-vs-chromecast-streaming-solution-right/)

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Jun 1, 2015 - You know you want either an *Apple TV* or a *Chromecast*. The problem is, you're not sure which…

[**App showdown: Roku, Chromecast, Apple TV, Fire TV, Nexus Player**](http://www.techhive.com/article/2904036/streaming-hardware/app-showdown-roku-vs-chromecast-vs-apple-tv-vs-fire-tv-vs-nexus-player.html)

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Dec 28, 2015 - App selection is one of the biggest factors in choosing a streaming media player for your *TV*. Here's how the major players *compare*.