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Home Theater Receivers Don't Have To Be Expensive

Do you know what a home theater receiver is? It receives audio signals from a variety of components and then powers the home theater system by decoding them. The next big thing in home theater receivers is 3-D. Home theater receiver company Onkyo has embraced 3-D technology with its new range of AV receivers. It's got a new model, [Onkyo TX-SR308 Home Theater Receiver](#), which utilizes the latest technology.

This model comes with a 5.1-channel receiver and includes three HDMI 1.4 inputs that are supposed to support 3D playback and Audio Return Channel (ARC). This new range of home theatre receivers has a simple front layout that is supposed to be easier to use. It has a standby button on the left and a volume control on the right. The digital fluorescent display is faint to avoid distracting the movie watcher in a dark room. The front face also includes inputs for the mic and headphone jack. These are set to ease the interaction with the user.

With three HDMI inputs and one HDMI output, connectivity is easier than ever. Four sets of composite video inputs and two component implants for low resolution devices make it compatible with this type of setup, too. There's a universal port for the iPhone or iPod in the [Onkyo TX-SR308](#), so as to meet the needs of those who use these resources.

The new home theatre receiver model also comes with support for 3D video, which is supposed to allow a user to simultaneously connect 3 high-definition sources. The most popular video source components that are connected include: a Blue-ray player, a gaming console, and a satellite tuner. It also includes Burr-Brown DACs to optimize analog audio performance. The DACs are supposed to reduce jitter to allow for clearer sound for both audio and video.

There are on screen set up menus through the receiver, overlaying the video image so that you can adjust settings without having to go back and forth between blank screen and video. Front panel audio input is via direct connectivity, so that if you use an iPod or MP3 player, you can connect immediately to playback through the front panel. This also has technology that optimizes music, so that you can take compressed portable music player files and enhance their quality.

The receivers can be used for multiple rooms, optimized so that it's not only usable in one main room, such as the living room. Music from outside the home can be listened to on this system as well, for enhanced quality sound, possibly brought in via wall speakers or ceiling speakers.

The [Onkyo TX-SR308 Receiver](#) has come with a slew of features that are set to improve the services offered by a home theatre receiver. However, with all the products that are flooding the market nowadays only time can prove whether this new home theatre can deliver its promises and whether it will have the desired effect on home entertainment.

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