

**Retail VR Headsets for reference and review:**



Game Revolution

## **The 4 Best Virtual Reality Sets**



Written by: GameRevolution Updated August 10, 2020

Video gaming technology has come a long way from the days of simple NES consoles and controllers, and nothing exemplifies this more than virtual reality headsets. Often called "VR" sets for short, they represent the cutting edge of immersive gaming interfacing, utilizing sophisticated lenses and computer graphics to create a lifelike 3D environment and transport users to other worlds. But VR sets themselves have come a long way in recent years, too, with each successive iteration improving in design and technical wizardry. We've rounded up some of the latest models from the top brands in the business.

The publisher earns affiliate commissions from Amazon for qualifying purchases.

### **Oculus Rift S PC-Powered VR Gaming Headset**

Best Overall



## Oculus Rift S PC-Powered VR Gaming Headset

by Oculus

[14,325](#)

[\\$299.00](#) Prime FREE Delivery

---

### **Ultimate Comfort and Performance**

For dedicated VR fans looking for the most immersive gaming experience out there, the tethered Oculus Rift S is still one of the best options.

The Oculus Rift S is the most advanced model from the most advanced company in the business, so it's no surprise we chose it as our best overall. Thanks to its high resolution and ergonomic design, which includes a snug headband and lightweight motion controllers, it offers one of the most comfortable experiences out there, allowing users to play for hours on end without trouble. It's a tethered model, which means you'll need to be near your PC to play, but it doesn't require any external sensors, making it extremely easy to set up and use. Plus, the Oculus Store is home to dozens of great VR games.

Pros:

- 1,280×1,440 resolution per eye
- 90 Hz refresh rate
- No additional hardware necessary

Cons:

- No HDMI
- Stream VR games require software customization

## **HTC Vive Cosmos – PC**

Best High-End



## [HTC VIVE Cosmos](#)

by HTC

[495](#)

[\\$699.99](#)

---

### **For the Pros**

For a truly advanced VR experience, get the HTC Vive Cosmos, which boasts high-end motion sensing, a sharp display, and access to a ton of games.

If cutting-edge technology is high on your VR priority list, the HTC Vive Cosmos is worth considering. It boasts a combined 2880×1700 resolution, representing one the highest of any tethered headsets. It also has built-in monitoring and motion-sensing, eliminating the need for additional hardware. Both of those things help enhance the user experience when playing games and apps on Viveport and SteamVR, both of which can be easily accessed through an intuitive interface. The only issue is its price, which is fairly high even for a tethered headset.

Pros:

- Ergonomic motion controllers
- High resolution

Cons:

- Fairly expensive for what it offers

## **Sony PlayStation VR**

Best Console Set



## [PlayStation VR - Mega Blood + Truth Everybodys Golf Bundle](#)

by PlayStation

[2,354](#)

[\\$549.99](#) & **FREE Shipping**

---

## The PS4 Option

While the Sony PlayStation VR only works with PS4 consoles, it's still one of the most accessible and affordable options for VR gaming available.

For those who already own a PS4 or are looking to buy one, the Sony PlayStation VR set is a no-brainer. The tethered model is designed to be used exclusively with that console. It features a sturdy design, respectable resolution and refresh rate, and compatibility with non-VR games, expanding the user's potential gaming universe. It still requires an external motion camera to use, but it's included with the bundle, which also comes with controllers.

Pros:

- Affordable price
- Easy to set up and use

Cons:

- Only works with PS4
- Resolution is slightly lower than other tethered models

## Oculus Go Standalone Virtual Reality Headset

Best On A Budget



### [Oculus Go Standalone Virtual Reality Headset - 64GB](#)

by Oculus

[7,301](#)

[\\$442.95](#) + \$14.80 shipping

---

**Back to the Basics**

For just a couple hundred bucks, the standalone Oculus Go gives you a portable personal theater for playing your favorite games and binge-watching your favorite movies.

The Oculus Go is one of the most popular options for users just beginning to explore the world VR, and for good reason. It represents a step up from mobile-powered options like Google Daydream, since it works without a phone or even a console. It also offers a visual experience similar to more high-end tethered options like the Oculus Rift. Of course, it's not for hardcore gaming, since it only comes with one controller and its app library is limited, but if you're only looking to watch movies or play the occasional game, it's perfect.

Pros:

- Very affordably priced
- Portable size

Cons:

- Graphics aren't hugely impressive
- Only one motion controller

## Frequently Asked Questions

What are the differences between VR sets?

There are actually three major categories for VR sets today: mobile, tethered, and standalone. Tethered headsets tend to offer the most robust VR gaming experience, since they're powered by a console or PC, but they also require more work to set up and use. Standalone headsets require little to no external hardware and have direct, wireless access to app libraries, making them extremely easy to use but also limited in what they can do. Mobile-powered sets work with your smartphone's display, allowing you to expand your viewing screen when playing mobile games.

Why are there no mobile-powered sets on this list?

Because mobile-powered sets are essentially an extension of your smartphone's display, resulting in a substantially different VR experience, we decided to stick to tethered and standalone models in this ranking.

---

The publisher earns affiliate commissions from Amazon for qualifying purchases. The opinions expressed about the independently selected products mentioned in this content are those of the publisher, not Amazon.

---