Virtual Reality vs Augmented Reality

Knowing the Difference

What is virtual reality?

Virtual reality (VR) is an artificial, computer-generated simulation or recreation of a real life environment or situation. It immerses the user primarily by stimulating their vision and hearing.



Who's the best of the best for VR?

VR is typically achieved through wearable hardware, like Facebook's **Oculus**, The **HTC Vive**, **Samsung Gear VR**, or the **Microsoft Hololens** (also capable of AR).



What is virtual reality used for?

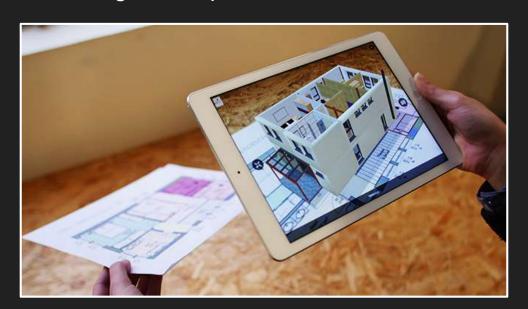
VR is used to create and enhance an imaginary reality for gaming and viewable entertainment. VR gaming can make actions lifelike and turn real environments into virtual landscapes.

Virtual reality is also used for simulated environments for professionally based training - flight simulators, language learning, and other use cases.



What's augmented reality?

Augmented reality (AR) is a technology that layers interactive, virtual enhancements atop an existing reality. AR is developed into apps and used on mobile devices to blends digital components.



The Mixed Reality Comparison

Virtual reality offers a digital recreation of a real life setting, while augmented reality delivers virtual elements as an overlay to the real world.

Head to Augment for more augmented reality news!



www.Augment.com