Technical Specification

CLASSVR

Xplorer



The ClassVR Xplorer is a cutting-edge extended reality headset designed specifically for immersive educational experiences.

With a 4K resolution display, expanded storage, and powerful processing capabilities, it delivers a seamless and engaging XR experience tailored for classroom learning. The device is built for ease of use, durability, and portability, making it the perfect tool to enhance interactive education.

Full technical specification

- Snapdragon® XR1 Gen 1 Platform
- Adreno 615 GPU @ 780MHz
- 6GB RAM & 128GB Internal Storage
- 5.5" 3664x1920 4K LCD Screen
- 802.11 a/b/g/n, Dual Band WiFi 2402.0 - 2480.0 Mhz, 2412.0 - 2464.0 Mhz, 5180.0 - 5240.0 Mhz and 5745.0 - 5825.0 Mhz + Bluetooth 4.2
- 13MP Auto-Focus Front Facing Camera
- Proximity Sensor, G-Sensor, Electronic Compass, 6-Axis Gyroscope
- Built-in Stereo Speakers & Integrated Microphone
- 3.5mm Stereo Jack Out for Headphone Use
- MicroSD Card Slot for Storage Expansion
- USB-C Input/Charging
- Combination Fresnel/Aspherical Lens 100 Degree FOV
- 4000mAh Polymer Lithium-Ion Battery