

Headset Specification Comparison





CVD 1EE	CVD 255 64
CVR-155	CVR-255-64

	HARDWARE	
Standalone headset	Yes	Yes
Front facing camera	8MP Auto-Focus	13MP Auto-Focus
Adjustable straps	Yes	Yes
Display	5.5" 2560x1440 HD	5.5" 2560x1440 HD Fast LCD
Battery runtime	> 4 hours continuous	> 4 hours continuous
Intelligent power saving	Yes	Yes
Processor	Quad-Core ARM Cortex-A17	Octa-Core Qualcomm Snapdragon XR1 CPU
Weight	400 grams	385 grams
Stereo speakers	Yes	Yes
In-built microphone	Yes	Yes
Onboard storage	2GB DDR RAM & 16GB Internal Storage	4GB / 64GB Storage
Charging	Micro USB	USB-C
Lens	Aspherical Lens with Adjustable Distance	Combination Fresnal/Aspherical Lens
Wifi connectivity	802.11 a/b/g/n Dual Band WiFi 2.4/5Ghz + Bluetooth 4.0	802.11 a/b/g/n Dual Band WiFi 2.4/5Ghz + Bluetooth 4.2
Hand controller included	No	Yes
Removable padding	Yes	Yes

SOFTWARE

Access to 1000s of UK curriculum and US state standards aligned VR resources (including: 360° images and videos, 3D models, explorable VR content, structured lesson plans, worksheets and access to the ClassVR community of content), administrative functions and teacher controls are included across every ClassVR headset device with a live ClassVR Portal subscription.