

[RealityKit](#) / [VideoPlayerComponent](#) / `viewingMode`

## Instance Property

# viewingMode

The current content-viewing mode for video playback.

iOS 18.0+ | iPadOS 18.0+ | Mac Catalyst 18.0+ | macOS 15.0+ | tvOS 26.0+ | visionOS 1.0+

```
var viewingMode: VideoPlaybackController.ViewingMode? { get }
```

## See Also

### Accessing video player properties

```
var avPlayer: AVPlayer?
```

The AV player that the component plays.

```
var playerScreenSize: SIMD2<Float>
```

The screen entity size of the current video player in meters.

```
var screenVideoDimension: SIMD2<Float>
```

The video resolution size.

```
var videoRenderer: AVSampleBufferVideoRenderer?
```

The component's video renderer.