

[Audio Toolbox](#) / FixedSpatialAudio

Structure

FixedSpatialAudio

A spatial experience that does not take user motion into account.

visionOS 26.0+

```
struct FixedSpatialAudio
```

Overview

The lack of spatial tracking gives the impression of a “fixed” spatial experience locked to the user’s frame of reference.

```
// Configure an audio player with a fixed spatial audio experience.  
myPlayer.intendedSpatialExperience = .fixed
```

For multi-channel experiences, you might also consider specifying the experience’s sound stage size if a system-specified size is not desirable.

```
// Configure an audio player with a fixed spatial audio experience  
// that has a large sound stage size.  
myPlayer.intendedSpatialExperience = .fixed(soundStageSize: .large)
```

Topics

Instance Properties

```
var soundStageSize: SpatialAudioExperiences.SoundStageSize
```

The experience's sound stage size.

Relationships

Conforms To

Decodable

Encodable

Equatable

Hashable

Sendable

SendableMetatype

SpatialAudioExperience