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Enumeration

ASAccessory.AccessoryState

An enumeration of possible authorization states of an accessory.

iOS 18.0+ | iPadOS 18.0+

```
enum AccessoryState
```

Topics

Creating a state instance

```
init?(rawValue: Int)
```

Accessory states

```
case unauthorized
```

The accessory is invalid or unauthorized.

```
case awaitingAuthorization
```

The accessory is selected, but full authorization is still pending.

```
case authorized
```

The accessory is authorized and available.

Relationships

Conforms To

BitwiseCopyable
Equatable
Hashable
RawRepresentable
Sendable
SendableMetatype

See Also

Accessory description

`class` ASAccessory

An accessory discovered by the accessory session.

`class` ASDiscoveredAccessory

A discovered accessory, for use in creating a customized picker display item.