



Device Class

AI glasses accessible through the Wearables Device Access Toolkit.

Signature [🔗](#)

`class Device`



Constructors [🔗](#)

`init (devicePrivate)`

Signature

```
public init( devicePrivate: DevicePrivate)
```



Parameters

`devicePrivate: DevicePrivate`

Properties [🔗](#)

`identifier`

The unique identifier for this device.

`linkState`
`[Get]`

The current connection state of the device.

`name`

The human-readable device name, or empty string if unavailable.

addCompatibilityListener (listener)

Adds a listener to receive notifications when the device's compatibility changes.

Signature

```
public func addCompatibilityListener(_  
  listener: @escaping @Sendable  
  (Compatibility) -> Void) ->  
  AnyListenerToken
```

Parameters

_ listener: @escaping @Sendable (Compatibility) -> Void The callback to execute when the compatibility changes.

Returns

[AnyListenerToken](#) A token that can be used to cancel the listener.

addLinkStateListener (listener)

Adds a listener to receive notifications when the device's link state changes.

Signature

```
public func addLinkStateListener(_  
  listener: @escaping @Sendable  
  (LinkState) -> Void) -> AnyListenerToken
```

Parameters

_ listener: @escaping @Sendable ([LinkState](#)) -> Void The callback to execute when the link state changes.

Returns

[AnyListenerToken](#) A token that can be used to cancel the listener.

compatibility ()

Returns true if the version of this device is compatible with the Wearables Device Access Toolkit.

Signature

Returns

Compatibility

deviceType ()

Returns the type of this device (e.g., Ray-Ban Meta).

Signature

```
public func deviceType() -> DeviceType
```

📄

Returns

[DeviceType](#) The device type identifier.

nameOrId ()

Returns the device name if available, otherwise returns the device identifier. This provides a fallback for display purposes when the device name is not set.

Signature

```
public func nameOrId() -> String
```

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Returns

String The device name or identifier as a fallback.

[English \(US\)](#)



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