

[Wi-Fi Aware / WACapabilities](#)

Structure

WACapabilities

A structure that checks the host device's supported features and capabilities.

iOS 26.0+ | iPadOS 26.0+

```
struct WACapabilities
```

Topics

Checking features supported by host device

`enum Feature`

Features that your app's current host device can support.

`static var supportedFeatures: Set<WACapabilities.Feature>`

A property that returns a set of supported features, or an empty set if the current platform doesn't support Wi-Fi Aware.

Checking for the maximum devices and services

`static var maximumConnectableDevices: Int`

The maximum number of unique devices your app can connect to simultaneously.

`static var maximumPublishableServices: Int`

The maximum number of unique services your app can publish simultaneously.

`static var maximumSubscribableServices: Int`

The maximum number of unique services your app can simultaneously subscribe to.

Relationships

Conforms To

Sendable, SendableMetatype

See Also

Host capabilities

enum **Feature**

Features that your app's current host device can support.