

[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.