

[AlarmKit](#) / [AlarmManager](#) / `cancel(id:)`

Instance Method

cancel(id:)

Cancels the alarm with the specified ID.

iOS 26.0+ | iPadOS 26.0+

```
func cancel(id: Alarm.ID) throws
```

Parameters

id

The identifier of the alarm to cancel.

Discussion

Deletes the alarm from the system even if the alarm has a repeating schedule.

See Also

Changing an alarm state

```
func countdown(id: Alarm.ID) throws
```

Performs a countdown for the alarm with the specified ID if it's currently alerting.

```
func pause(id: Alarm.ID) throws
```

Pauses the alarm with the specified ID if it's in the countdown state.

```
func resume(id: Alarm.ID) throws
```

Resumes the alarm with the specified ID if it's in the paused state.

```
func stop(id: Alarm.ID) throws
```

Stops the alarm with the specified ID.