







 Search

-  Home
-  Guides
-  [Reference](#)
-  Learn

- Accelerometer
- AppleAuthentication
- Application
- Asset
- AsyncStorage
- Audio
- AuthSession
- AV
- BackgroundFetch
- BarcodeScanner
- Barometer
- Battery
- BlurView
- [Brightness](#)
- BuildProperties
- Calendar
- Camera
- captureRef
- Cellular
- Checkbox
- Clipboard



Expo Brightness



A library that provides access to an API for getting and setting the screen brightness.

An API to get and set screen brightness.

On Android, there is a global system-wide brightness setting,

On this page

- Installation
- Configuration
- Usage
- API
- Hooks
 - `usePermissions()`
- Methods
 - `getBrightnessAsync()`
 - `getPermissionsAsync()`
 - `getSystemBrightness...` Android
 - `getSystemBrightness...` Android
 - `isAvailableAsync()`
 - `isUsingSystemBright...` Android
 - `requestPermissionsAsync()`
 - `restoreSystemBright...` Android
 - `setBrightnessAsync()`
 - `setSystemBrightness...` Android
 - `setSystemBrightness...` Android
 - `useSystem...` Android Deprecated
- Event Subscriptions
 - `addBrightnessListener()` iOS
- Interfaces
 - `PermissionResponse`
- Types
 - `BrightnessEvent`
 - `PermissionExpiration`
 - `PermissionHookOptions`
- Enums
 - `BrightnessMode`
 - `PermissionStatus`
- Error Codes
 - `ERR BRIGHTNESS`