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The navX-Device Java Library for Android is based upon the Java FTC "RobotCore" Library, and provides an interface to the navX-MXP and navX-Micro "Attitude/Heading Reference System" (AHRS) functionality.

See: [Description](#3znysh7)

Packages

|  |  |
| --- | --- |
| Package | Description |
| [com.kauailabs.navx.ftc](http://docs.google.com/com/kauailabs/navx/ftc/package-summary.html) |  |

The navX-Device Java Library for Android is based upon the Java FTC "RobotCore" Library, and provides an interface to the navX-MXP and navX-Micro "Attitude/Heading Reference System" (AHRS) functionality.

To get started w/the navX-Device Java Library for FTC, please see the [Getting Started online documentation](http://navx-micro.kauailabs.com/software/libraries/android/).

The AHRS Class is the primary class used to access navX-Device AHRS functionality.� To use the AHRS class, instantiate the class using one of the constructors.

For source code which demonstrates using the AHRS class in Java, please see the [navX-Device FTC Examples](http://navx-micro.kauailabs.com/examples/).

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