

## Gyroscope

**A device used for measuring or maintaining orientation and angular velocity.**

It is a spinning wheel or disc in which the axis of rotation is free to assume any orientation by itself. Hence, it senses rotation in degrees over the 3 axes (XYZ).

In this [video](#), you can see the wonders of a gyroscope. If you are not sure about the differences between gyroscope and accelerometer, check out this [explanation](#).

[Here](#) you watch a tutorial of how to apply gyroscope in your project.



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