

Inertial measurement unit (IMU)

An inertial measurement unit (IMU) is an electronic device that measures and reports a body's specific force, angular rate, and sometimes the orientation of the body, using a combination of accelerometers, gyroscopes, and sometimes magnetometers. When the magnetometer is included, IMUs are referred to as IMMUs.

[Wikipedia](#)

From:

<https://kbase.devtoprd.com/> - **Knowledge Base**

Permanent link:

<https://kbase.devtoprd.com/doku.php?id=glossary:imu>

Last update: **2025/06/08 07:27**

