

[Guides](#)[Current](#)[Supported Sensors](#)

Supported Sensors

Introduction

This page is a *un*-complete list of supported sensors by betaflight. To be sure that your sensor is supported check in `/src/main/drivers/drivers/ accgyro, barometer, rangefinder, compass`

Compass

- AK8975
- AK8963
- HMC5883I
- QMC5883I
- HMC5983

Gyroscope / Accelerometer

- MPU3050
- MPU6050
- MPU6500
- MPU6000
- MPU9250
- BMI160
- BMI270
- ICM20601
- ICM20602
- ICM20649
- ICM20689
- ICM40625
- L3GD20
- LSM6DSO(LSM6DSOX)

Barometer

- BMP085
- BMP280
- BME280
- BMP388
- QMP6988
- MS5611
- DSP310

Range Finder

- HCSR04
- Benewake LIDAR TF02
- Benewake LIDAR TFmini

Youtube

- ▶ Joshua Bardwell
- ▶ Ivan Efimov

Community

- 🗨 Discord
- 🗨 IntoFPV

Links

- 🌐 Oscar Liang
- 🌐 VitroidFPV

Feeds

- 📡 RSS
- 📡 Atom
- 📡 JSON



Copyright © 2025 All rights reserved Team Betaflight

Built with Docusaurus

made with ❤ by **VitroidFPV** and **un!t**