



PRODUCT NAME : Grove 3 Axis Digital Accelerometer ($\pm 1.5g$) for Arduino/Raspberry-Pi/Robotics

PRICE : Rs 725.00

SKU : RM1365



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DESCRIPTION

Grove - 3-Axis Digital Accelerometer($\pm 1.5g$)

This 3-axis Accelerometer module is based on MMA7660FC with Digital Output I2C. This Module can be used for sensing data changes, product orientation, and gesture detection through an interrupt pin (INT). It is a very low power, low profile capacitive MEMS sensor.

Features

- Grove compatible interface
- 3 axis motion/orientation sensing
- Digital Output (I2C)
- 10,000 g shock survival
- RoHS/WEEE lead-free compliant
- 5VDC input

Application Ideas

Motion Detection of Robot

Mobile Phone/ PMP/PDA: Orientation Detection (Portrait/Landscape), Image Stability, Text Scroll, Motion Dialing, Tap to Mute

For all Grove users (especially beginners), we provide you guidance PDF documents. Please download and read through [Preface - Getting Started](#) and [Introduction to Grove](#) before your using of the product.

Documents

Please visit our [wiki page](#) for more info about this product. It will be appreciated if you can help us improve the documents, add more demo code or tutorials. For technical support, please post your questions to our [forum](#).

- [Github - Demo using Grove - 3-Axis Digital Accelerometer\(±1.5g\)](#)
- [Github - Library](#)
- [Github - Grove 3Axis Digital Accelerometer MMA7660](#)

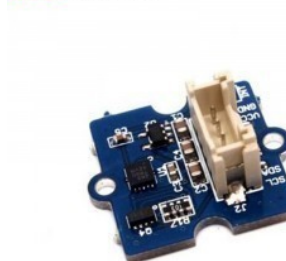
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