

## TECHNICAL DETAILS

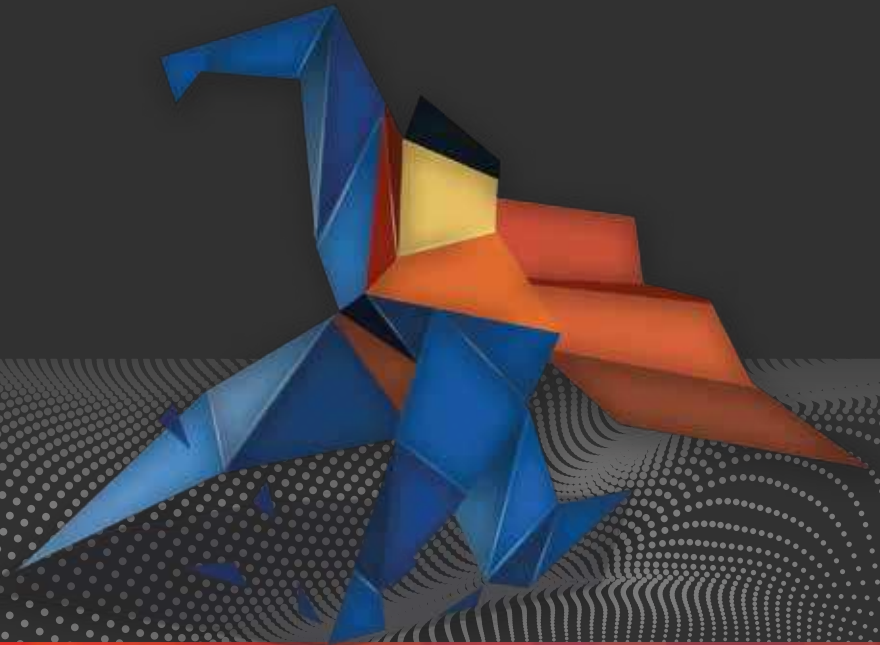
|                      |   |
|----------------------|---|
| Data Memory          | 16 Kb EEPROM + 80 Kb RAM  |
| Code Memory          | 512Kb Flash   |
| Battery              | Li-Ion Rechargeable   |
| IMU                  | 3 axis Accelerometer<br>3 axis Gyroscope<br>3 axis Magnetometer |
| Sensors              | Temperature<br>Pressure   |
| Connectivity         | Bluetooth Low Energy<br>Micro USB                               |
| Additional Shield    | SIGFOX*<br>LoRa<br>GPS  |
| Compatibility        | GROVE Sensors   |
| Dimensions (mm)      | 46.9 x 15.2 x 5.5   |
| Programming Language | Arduino   |

*\*Will be available*



# THE TACTIGON

WEARABLE ARDUINO WITH MOTION SENSOR



[www.thetactigon.com](http://www.thetactigon.com)

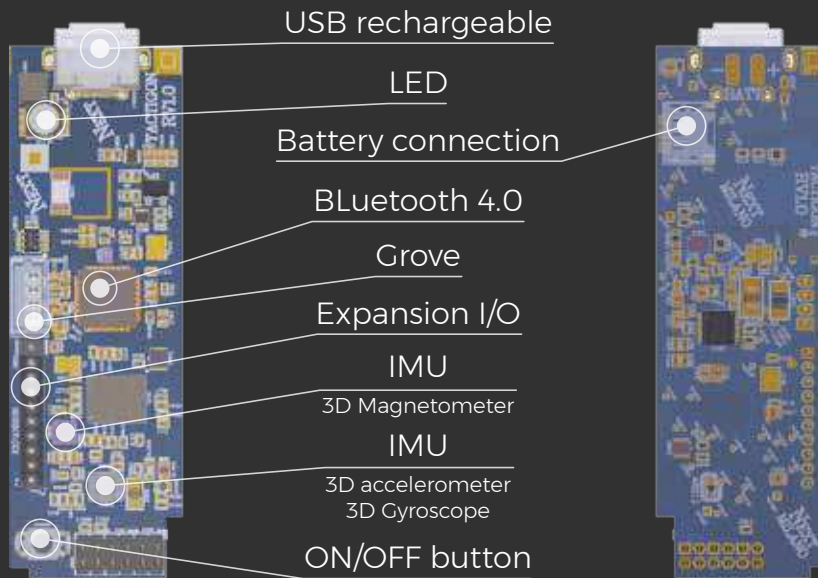
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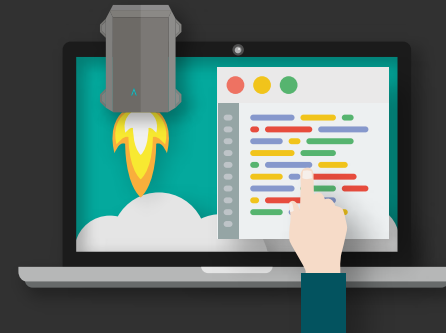
THE TACTIGON a NEXT INDUSTRIES brand



## PRODUCT OVERVIEW



## HOW TO PROGRAM IT WITH ARDUINO IDE



Upload your Arduino sketches to **THE TACTIGON** or watch our superhero tutorials to learn our motion tracking and gesture control tips! Visit our blog section to learn how to handle motion measurements applications.

## USE CASES

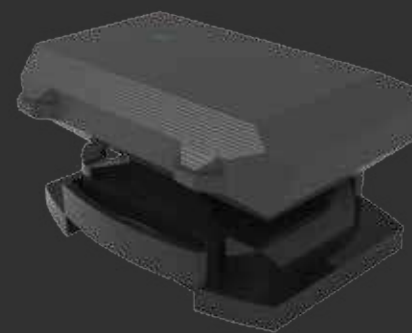
augmented reality

robot

motion capture



## RELATED PRODUCTS



**TACTIGON SHARP**  
case



**TACTIGON T-SKIN**  
glove