

## Keenlon Iron Man - 3

### 4WD All Terrain Chassis for Arduino



#### Description

- Keenlon Iron Man - 3 with all chassis made of stainless steel, is solid and good for protection of carry-on equipments and motors.
- 4 metal gear motors (6V 33.5 220RPM) with space for 4 encoders.
- Excellent ability to surmount obstacles.
- Designed with plenty compatible mounting holes for various sensors, servo motors and arduino board.
- Up to 5 lbs. carrying capability

Keenlon Iron Man - 3 is equipped with a high speed, closed stainless steel chassis, off-road tires and four powerful gear motors. It can be freely driven on all-terrain rough roads. Keenlon Iron Man – 3, allows you to mount the module above or inside the chassis according to your applications.

**Address: Room 102-103, Bldg 2, #900 Zhongshan North Rd, Zhabei 200070, Shanghai, China.**

**Tel: +86-21-33870051; Fax: +86-21-33870051-806**

**General: [info@keenlon.com](mailto:info@keenlon.com); Tech Support: [supportcenter@keenlon.com](mailto:supportcenter@keenlon.com).**



**Supplier Product Code: SKU KCH0203**

### **What's Included**

- A steel cover kit.
- Four metal gear motors.
- Four off-road tires and connectors.



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## Specifications

- Ground clearance: 32mm.
- Recommended voltage: 3 - 6 V.
- Stall current at 6V: 4 A per motor.
- No-load current at 6 V: 300 mA per motor.
- No-load output shaft speed at 6 V: 220 RPM.
- Tire diameter: 127mm(5 in.)

## Dimensions

- Size: 267mm×278mm×80mm.
- Weight: 1.8 kg.(4 lbs.)

## Useful Links

<http://en.gbot.cn/cp/html/?28.html>

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