



## **Description:**

The Robotics Kit Mini Jimu helps build and program an infinite number of robots through the 249 pieces supplied. 3 official models are offered: the lamb, ostrich or the bull! An educational and fun way for kids from 8 years old to start in robotics.

## **Specifications:**

Mark	UBTech
Remote Control	Smartphone
Network	Bluetooth 4.0 / BLE
Compatibility	Handheld IOS (6.0+) and Android (4.0+)
Battery Type	1200mAh Lithium
Minimum Age	8 years

## **Strong Points**

- Programmable PC in 3D.
- 4 Robotic actuators.
- Easy assembly without tools - 249 rooms.
- Robot Control via application.

## **A Real Game of Constuction and Invention to Debut in Robotics**

- 4 Robotic actuators.
- 7.4V 1200mAh battery.
- Autonomy +/- 1 hour.

- Instructions animated 3D Live Simulation.
- Free mobile application jimû.
- Compatible iOS 6.0+ / Android 4.0+
- Easy assembly without tools.

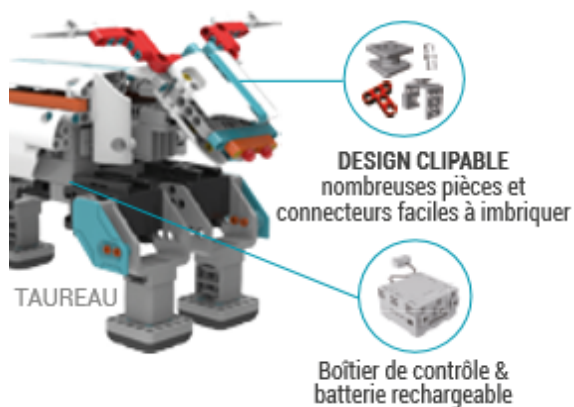
### **Innovative Features**

Jimû has many very innovative features, many of them (3D modeling software, the servo motor, programming PPR) have been specially developed and patented by UBTECH.

### **Animation and Intuitive Programming**

Construction easy with assembly steps in 3D on the app jimû (preview zoom + 360 °) for the 3 proposed official models. Each budding inventor can give free rein to their imagination and create their own robot.

Schedule a new action by manipulating the robot and recording successive positions. The created sequence is adjustable (speed, angle of rotation of each servo, order).



Step 1: Build your robot from your imagination or through its application that allows inventors to understand easily the steps of 3D construction! Step by step, you are guided to build your robot from A to Z.

Step 2: From the application program the movements that your robot will perform on demand.

Step 3: Take control of your creation! The application detects via bluetooth automatically the robot you just created. You can then make him perform all your programming and different movements that you have previously programmed from your Smartphone or tablet.

### **PC Programming and Application**

Thanks to the intuitive 3D software choose what moves your robotic creations realized, then transfer the sequence on the robot and run the app with ease. Then share your creations with other users through the app.

An application available on App Store and Google Play.



### **Box Contents**

- 4 Actuators.
- 249 Parts and Connectors.
- Main Control Unit.
- Rechargeable Li-Ion Battery.
- Charger.



*Made in China*