## **INTRODUCTION**

4 Claying electronic DIY kit is a fun-to-play kit that combines the fun of scuplting with ultralight clay and building interactive circuits around it. It is a great way of helping kids to learn the basics of electronics and to play with <u>sensor kit</u> in an easy and intuitive way.



This kit contains not only vibrant colored, toxic free lightweight modeling clay, but also <u>high quality color LEDs</u> and <u>motion sensors</u> to make your sculptures "alive".



With up to 5 colors of clay and 2 colors of <u>LEDs</u>, you will be able to create a full color spectrum and make your creation look fabulous. You can make use of these LEDs as eyes, stars or whatever you want, and use the <u>motion sensor</u> as a trigger. For example, a cat that blinks eyes when you come close or walk by. This <u>PIR</u> <u>(Motion) Sensor</u> can detect the infrared signals from the person or animals which are moving, and can output the switching signal.

## Notice

- Fully knead before use.
- Sealed for preservation, avoid direct sunlight.
- Spring some water to continue kneading if the surface is dry.
- Let it dry naturally in the air.
- Prohibit children from eating the clay or choking.
- Fully dry the electronic component, if it got wet.
- Slowly pull and plug to replace the LEDs.
- Check the battery if the LEDs can't light up.

## **DOCUMENTS**

- Assembly Manual
- 4Claying Interactive Kit ESPAÑOL (Spanish)

## **SHIPPING LIST**

• Creator-4Claying Interactive Kit x1