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# BOSON Inventor Kit

SKU:TOY0083



## *INTRODUCTION*

DFRobot Boson Kit is a set of coding-free electronic building blocks for **young inventors, STEM educators and tinkerers**.

The Boson kit breaks down complicated circuits into simple, functional modules that are easy to understand. The kit requires no coding or soldering and is ideal as a STEM classroom teaching tool.

Boson modules have built-in magnets and can be used with screws, Velcro and even LEGO! Boson modules can be fixed on a wide variety of materials such as paper, wood, fabric, whiteboards or your own LEGO creations! Modules under different categories are intuitively coded in four colors.

Boson Inventor kit brings you:

A total of 37 modules, including 7 input modules, 6, actuators, 18 function and 6 power modules (check out the shipping list for more details). 12 Activity cards that teach kids how to build interactive projects with LEGO blocks, wearable materials and attached cardboards instantly.

### **WARNING:**

Adult supervision is recommended for children under 8 years old.



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## *SPECIFICATION*

- Dimension: 22x34 mm & 34x48 mm
- Package dimension: 130 x 220 x 300 (mm)