

# DFRobot

## Beginner Kit For Arduino

(SKU: DFR0100)



### Introduction

This beginner kit is just designed for newbie in Arduino. It gives you a basic introduction to the Arduino world. Starts from basic LED control to more advanced IR remote control. You can enjoy lots of fun from it.

### What is included?

- 1x [DFRduino Duemilnove 328](#)
- 1x [Prototyping Shield](#)
- 1x [USB Cable](#)
- 1x [Mini breadbord](#)
- 20x M/M [Jumper wires](#)
- 1x 6xAA Battery holder with power jack
- 2x Red LED 5mm
- 2x Green LED 5mm
- 2x Yellow LED 5mm
- 1x Buzzer
- 1x [Ambient Light sensor](#)
- 1x Infrared Receiver
- 1x [LM35 Temperature Sensor](#)
- 1x IR Remote Control
- 1x 7-Segment Red LED
- 1x [Tilt switch sensor](#)
- 4x Mini Pushbutton switcher
- 10x Resistor 220R
- 10x Resistor 1K
- 10x Resistor 10K
- 1x High quality plastic Box

### Documents

- [Tutorial](#)