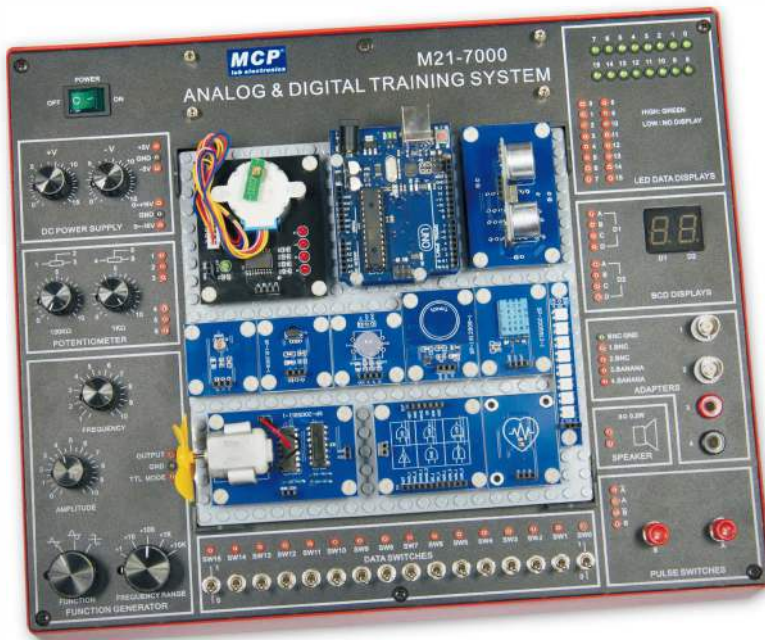


M41-1100 ARDUINO LEARNING PACK I **NEW**

The arduino learning pack I is an electronics design platform based on arduino. It's compatible with the arduino official resources. You can both follow this experiment manual or the arduino official files to create your own digital circuit. This suit include one control board which is compatible with the arduino uno board, 12 peripheral circuit modules and 11 experiments.



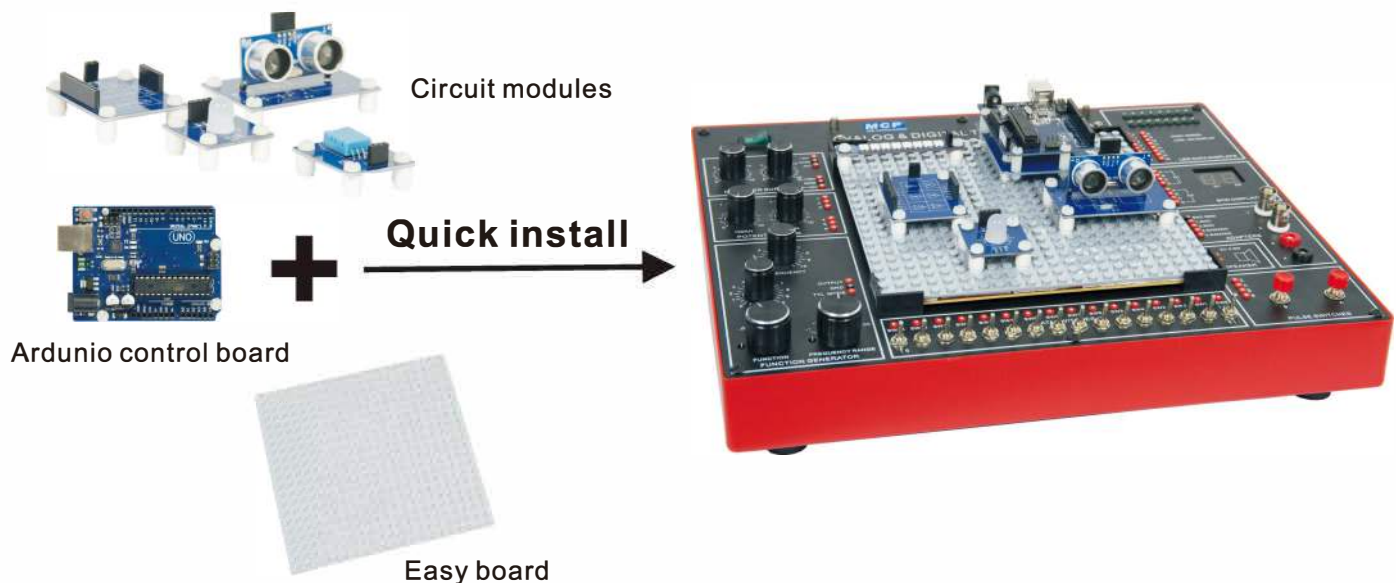
Pack contain:

- | | |
|---------------------------------|--------|
| 1. Experiment platform M21-7000 | 1 set |
| 2. Arduinio control board | 1 pc |
| 3. Easy board | 1 pc |
| 4. Circuit modules | 12 pcs |
| 5. Connecting leads | 24 pcs |
| 6. Digital experiment manual | 1 copy |

Experiments content:

1. RGB LED
2. DC motor
3. Basic Logic Gates
4. IR Transmitter & Receiver
5. Touch Sensor
6. Step Motor
7. Light Sensor
8. Humidity & Temperature Sensor
9. Ultrasonic distometer
10. Color sticker
11. IR Pulse (Heart Rate) Sensor

Easy assemble, replacement and experiment



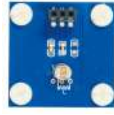
Circuit models in M41-1100 with source code:



M41-0031
RGB LED



M41-0032
IR receiver



M41-0033
Light sensor



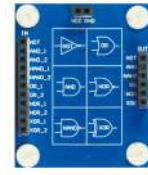
M41-0035
T&H sensor



M41-0036
Touch sensor



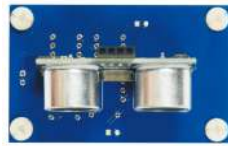
M41-0037
Heart rate sensor



M41-0040
Logic gate



M41-0041
Step motor



M41-0043
Ultrasonic distometer



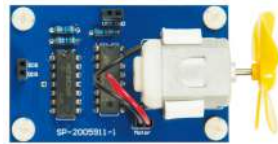
M41-0001
Arduino control board



M41-0048
IR remote controller

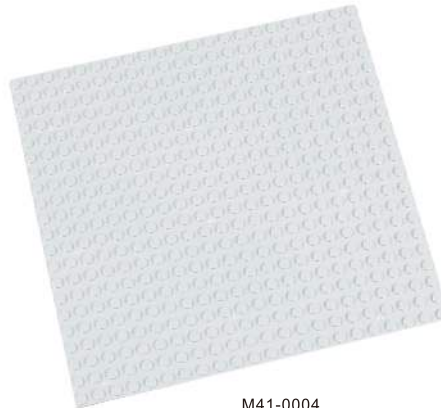


M41-0045
RGB LED stick



M41-0044
DC motor

Other accessories in M41-1100:



M41-0004
Easy board