Explore the *Robot World* with *ModMi* !

Building the ModMi Spider Robot

Module connection

1. Align (+) with (+), (-) with (-)

After aligning the arrows,The stop button can be pressed.
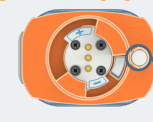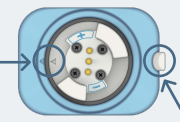
Clip button

Lock button

2. Connecting the 2 modules

Press

Assembly methods

3. Rotate and fasten

1. Press and hold

3.Separate

2. Rotate

Disassembly methods

The overview of the Spider Robot

T2
T1
T6
T5
T4
T3
T7
T8

Assemble the ModMi Spider Robot according to the sequence of module ID sequence

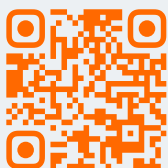### Detailed assembly of a single leg

T module

Orthogonal module

T module

Bionic Foot Module

Download APP

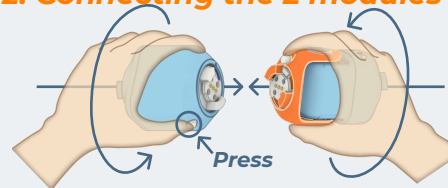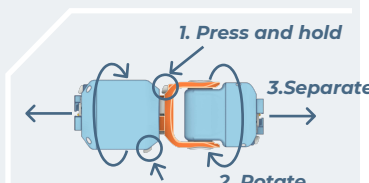Support iOS Android ChromeOS

Quick Start

Experience easily
Quick Start

1.Open the app
2.Click "Quick Start "on the home page
3.According to the instructions, connect the master controller.
4.Choose the "Spider Robot" and then you can experience the ModMi
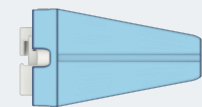
Play ModMi Robots in "Quick Start"

Use the arrow keys to control the movement of the spider robot

The reset button allows the spider robot to return to its initial posture

The walking mode of the spider robot can be switched by turning on or off the crawling button

Reset Prostrate

1 action 1	2 action 2
3 action 3	4 action 4
5 action 5	6 action 6

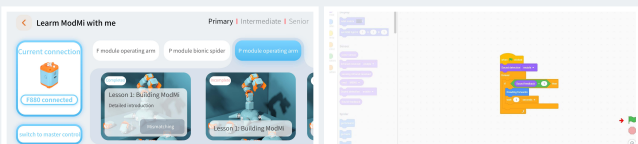Preset action: click specific action group to let the Spider Robot make various actions

Speed 50 — Adjust the movement speed of the Spider Robot

Stride 50 — Adjust the pace size of the Spider Robot

Have fun programming lessons in "Learn Modmi with Me"

Explore the world of interesting programming
Learn ModMi with me **ENTER**

Interesting courses

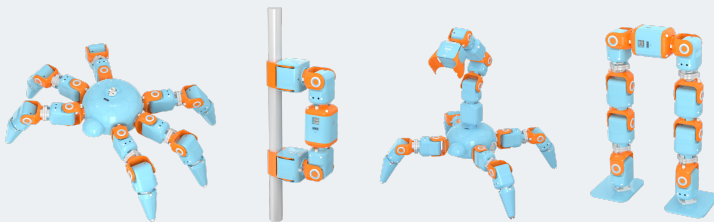**Teaching with graphical programming**

There are three levels of courses to help users learn ModMi step by step.

Create more personalized ModMi applications in "DIY Creation"
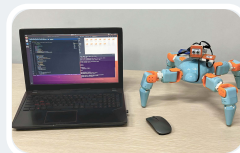
Inspire innovation
DIY Creation

In DIY creation, you can build your own Modmi robot system according to your needs , or start with the official configuration and add desired modules to form a more powerful robot.
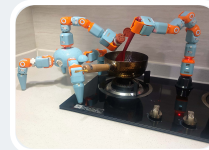Then with various program methods,you can make fun and powerful applications.

With your imagination, the applications are infinite

Develop remote control applications based on master-slave control technology

Explore various applications based on collaborative control technology

If you want to further explore the ModMi robot and its applications,various code programming methods can help you to make it.

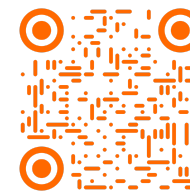**More applications wait for your creation**

Follow us for more information
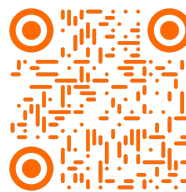
Wechat

Tiktok

Bilibili

Warning

1. Contains small parts, not suitable for children under 3 years old;
2. Contains precision parts, avoid dropping;
3. Keep your ModMi dry; keep the product away from water;
4. Do not connect multiple control modules together directly or indirectly;
5. Do not remove or replace the built-in battery;please contact our after-sales service team forrepairs in case of damage;
6. The robot can only use the recommended charger (recommended specification: output DC 8.4V/ 1.5A);
7. Do not force the robot to move when it is turn-on and locked;
8. Do not touch the robot with your hands during its movement to avoid crush;
9. Do not carelessly discard it and pollute the environment. Please recycle it properly;