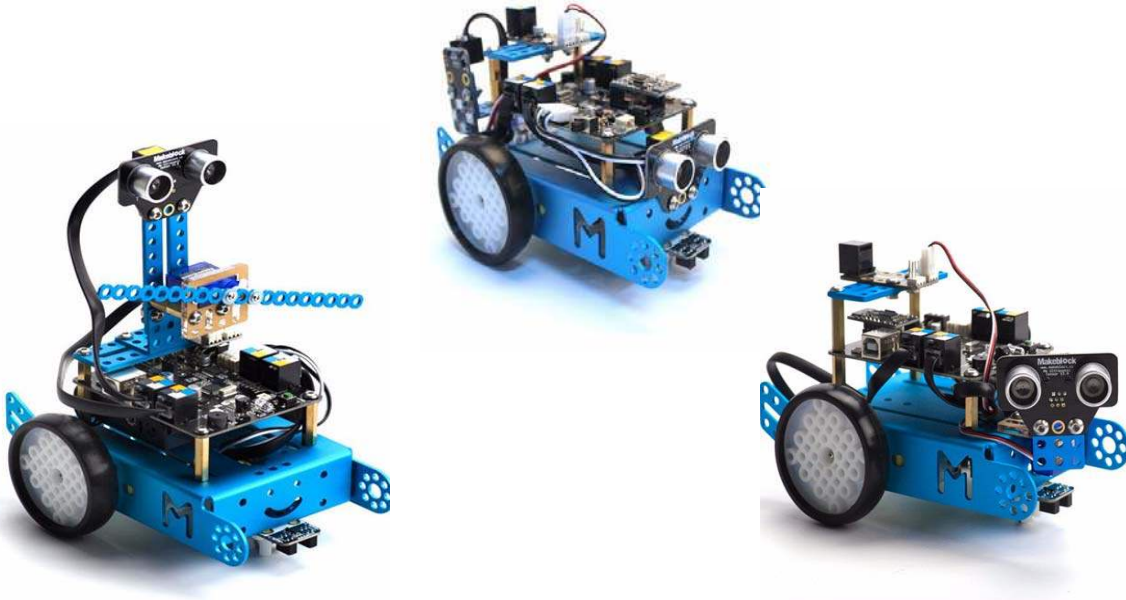




mBot Add-on Pack - Servo Pack

SKU 114090002



It is a 3-in-1 pack based on mBot. You can construct "Dancing Cat", "Head-Shaking Cat" and "Light-Emitting Cat" with mBot and the components in this pack.

It makes mBot more vivacious and enjoyable

Description

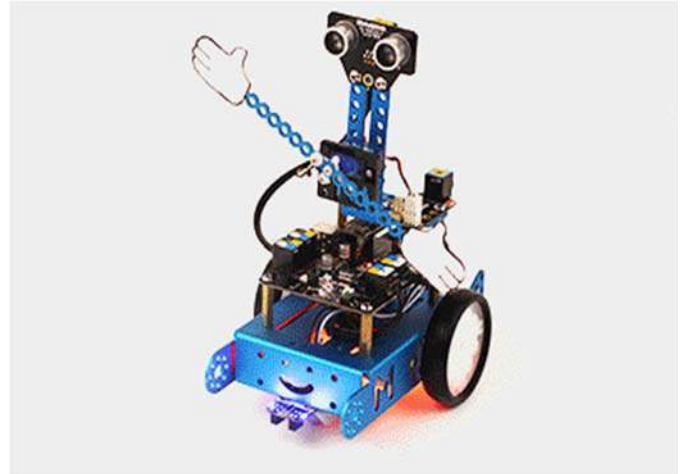
What is mBot servo pack?

mBot servo pack is a 3-in-1 pack based on mBot. You can construct "Dancing Cat", "Head-Shaking Cat" and "Light-Emitting Cat" with mBot and the components in this pack.

mBot servo pack makes mBot more vivacious and enjoyable, which is of benefit to children's creative thinking.

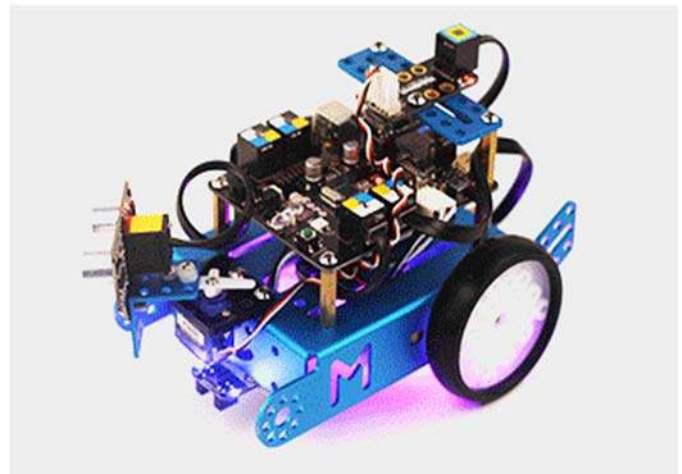
The first cat: Dancing Cat

Dancing cat dances with music,
waving little claw, calling you home.



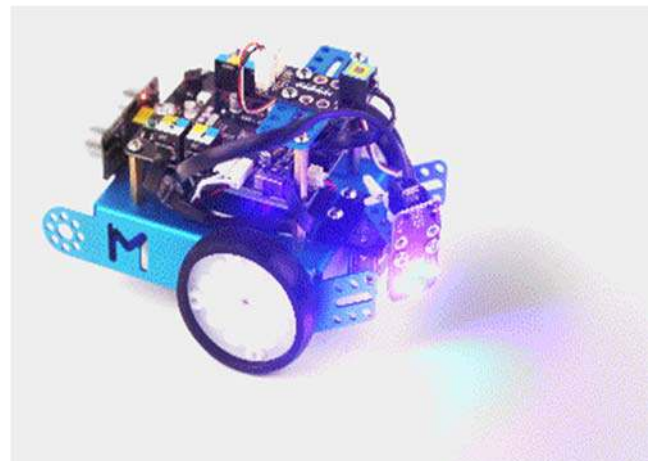
The second cat: Head-Shaking Cat

Looking around for you with its big eyes.
Cute, lively and cheerful.



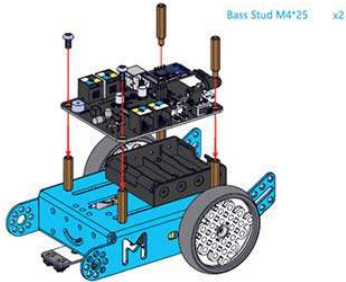
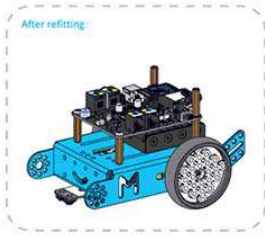
The third cat: Light-Emitting Cat

A nice cat brightens up your life.
The light pierces the darkness,
It's brighter in the sun.

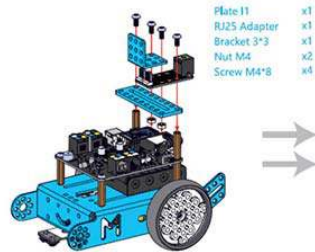
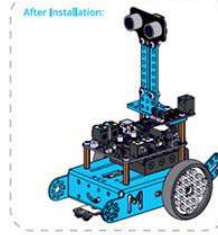


Example:

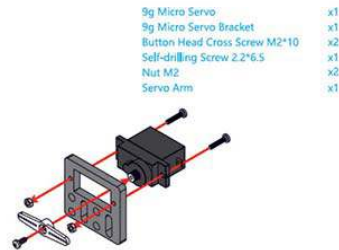
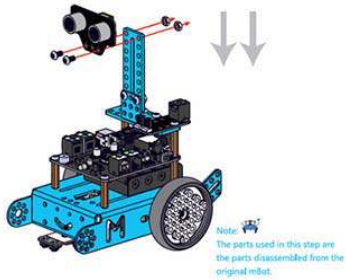
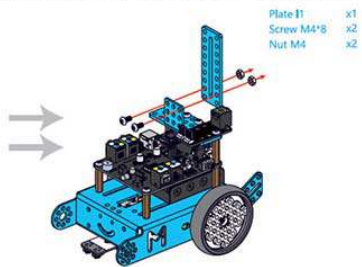
1 Refit the original mBot



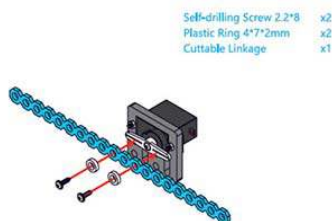
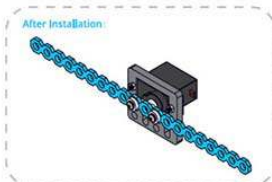
2 Install bracket and ultrasonic sensor



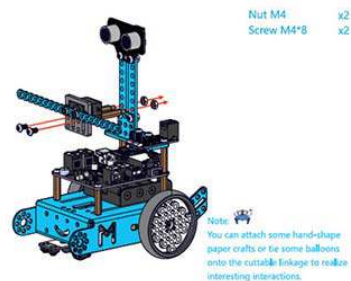
3 Install the servo



4 Install cuttable linkage



5 Assembly Completed



| Specifications | | |
|---|------------------|-----------------------------|
| Model | mBot Servo Pack | |
| Type | Expansion pack | |
| Weight | 235g (8.29oz) | |
| Outer packing size (length×width×height) | 100×60×150mm | |
| Part List | | |
| 4 × Brass Stud M4*25 | 20 × Screws M4*8 | 10 × Nut M4 |
| 2 × 6P6C Cable -20cm-black | 2 × Plastic Ring | 1 × 9g Servo pack |
| 1 × RGB-LED V1.1 | 1 × RJ25 Adapter | 2 × Bracket 3*3 |
| 2 × Plate I1 -blue | 1 × Wrench M5+M7 | 4 × cuttable linkage (blue) |