



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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mBot Ranger Add-on Pack Laser Sword

SKU: 98062 Weight: 650.00 Gram

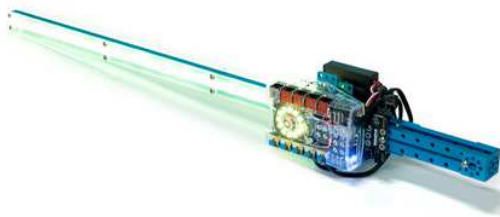


**Notice: Laser Sword is an extension kit based on mBot Ranger, please buy mBot Ranger separately.*

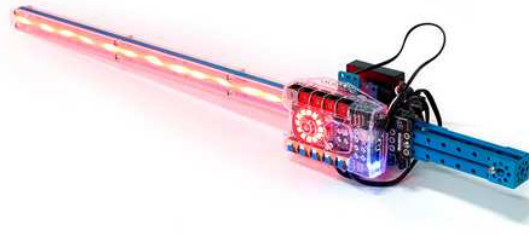
mBotRanger Add-on Pack Laser Sword

Go Hero! Pick up your Laser Sword. Let's fight side by side!

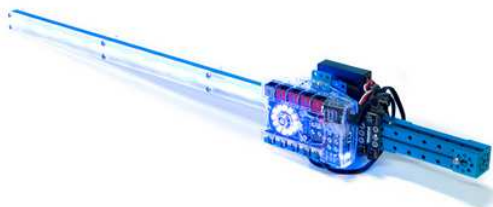
Lightsaber is a decisive weapon in the world of the Star Wars. Now just buy an expansion pack, and then you can transform your mBot Ranger into a Laser Sword of your own. You will take great pleasure in DIY through reproducing the lightsaber effects as shown in the film and improving your do-it-yourself ability.



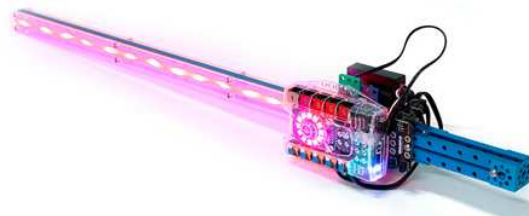
Yoda Lightsaber
(Green)



Darth Vader Lightsaber
(Red)



Obi-Wan Kenobi Lightsaber
(Blue)

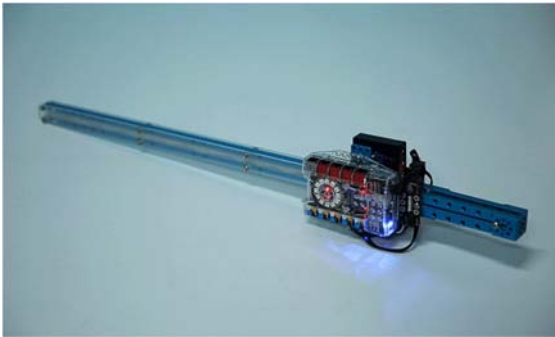


Mace Windu Lightsaber
(Purple)

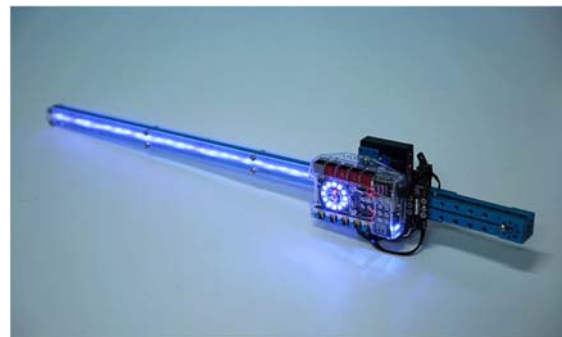
Three Characteristics:

1. There are Various preset cool light effects,like Lightsaber, Varying-color Charge Sword, Auroral Sword, Rainbow Sword, Breath-taking Sword, Sound Control Lamp, Optical Control Lamp and many other light effects.

Lightsaber



Varying-color Charge Sword



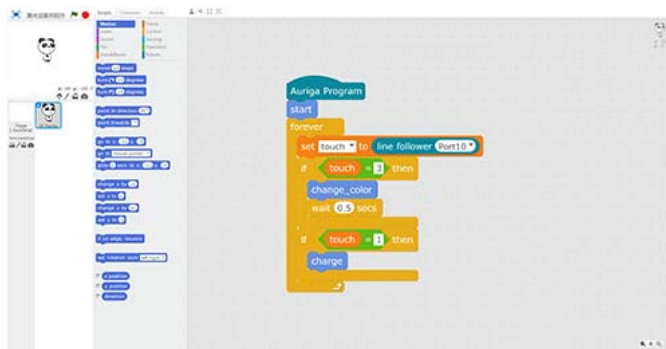
Auroral Sword



Rainbow Sword



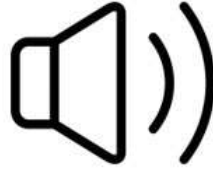
2. Support mBlock and Makeblock programming, so that you can define Laser Swords at free will.



3. Support four control modes including gravity sensor, sound control, light control and touch control, thus allowing you to play Laser Sword in endless ways.



Gravity Sensor



Sound Control



Light Control



Touch Control

Parts List

| | | |
|----------------------------|-------------------------------|----------------------------|
| 2 × Beam 0808-504-Blue | 1 × Beam 0824-048-Blue | 1 × Me RJ25 Adapter Module |
| 1 × LED RGB Strip (1m) | 2 × Laser Sword Acrylic Plate | 16× M4 Nut |
| 25× Plastic Spacer 4×7×3mm | 2 × M4×35mm Screw | 12× M4×22mm Screw |
| 12× M4×14mm Screw | 15× M4×8mm Screw | |