

mBot

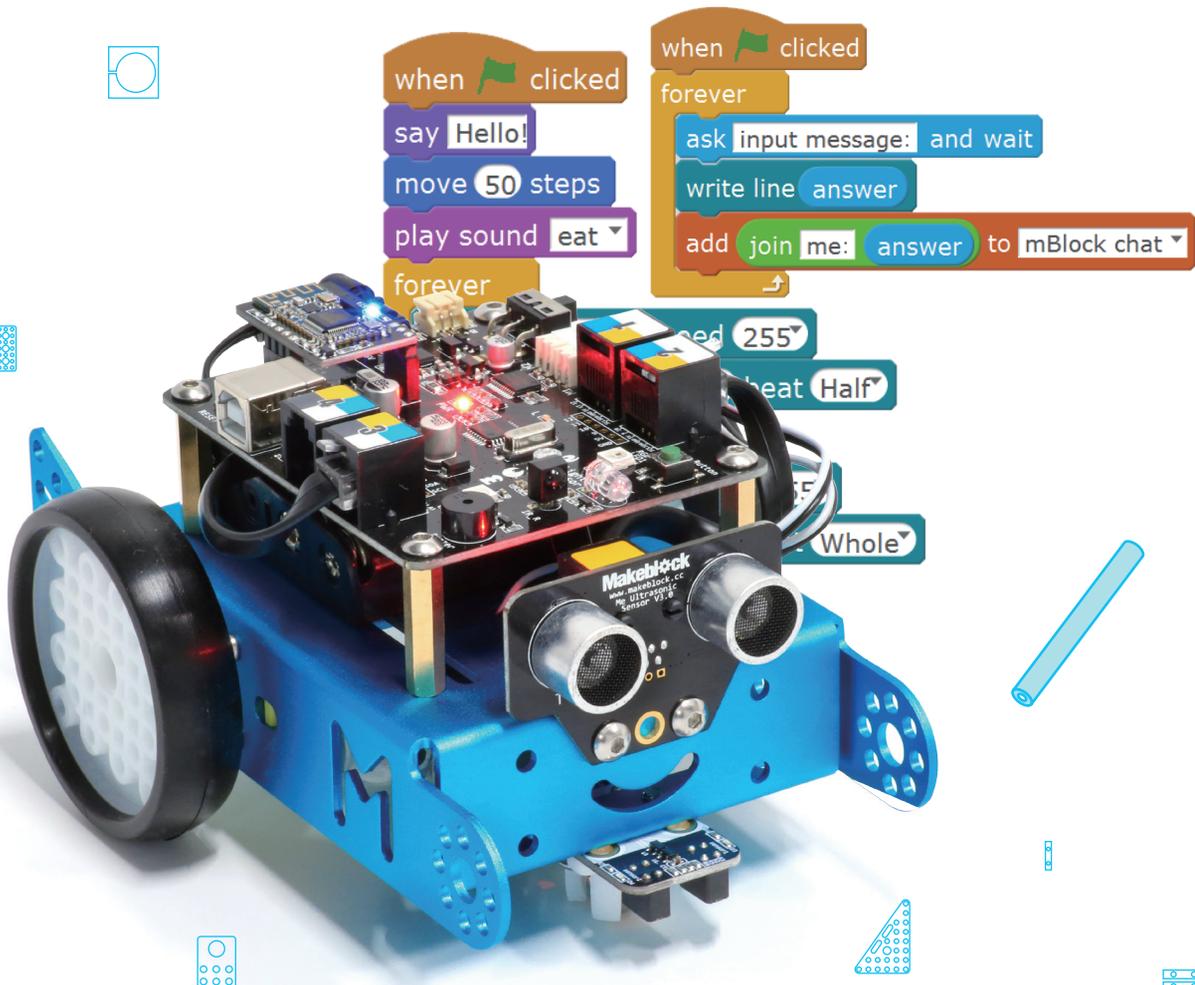
One Robot Per Kid

- Complexity ★ ☆ ☆ ☆ ☆
- Playability ★ ★ ★ ★ ☆
- Expandability ★ ★ ★ ★ ☆

mBot is an entrance level educational robot, suitable for beginners in STEM (Science, Technology, Engineering and Mathematics) learning. This easy to assemble robot works together with mBlock, a graphical program inspired by Scratch 2.0 to provide hands-on experience with programming, electronics and robotics.

Learn STEM with Easy Graphical Programming

Drag-and-drop graphical programming software mBlock developed based on Scratch 2.0 enables hardware connectivity to provide a quick and easy way to learn programming through robot control and interactions.



Professional and Unique Curriculum

Provide online manuals, tutorials and courses that are developed and maintained by scratch teachers to help teachers, parents and children get started with mBot.



Infinite Extensibility

The mechanical body of the mBot is compatible with the Makeblock platform and most Lego parts to allow you to create multi robot forms and features using any mechanical parts and electronic modules.

The mBot also regularly releases new expansion packs each with 2-3 new forms to constantly stimulate children's creativity.



Legged Extension Pack

Features

- Graphical Programming
- Extension Packs Available
- Compatible with Makeblock and Lego parts
- Bluetooth or 2.4GHz wireless module connectivity
- Compatible with Arduino

Contact:

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