

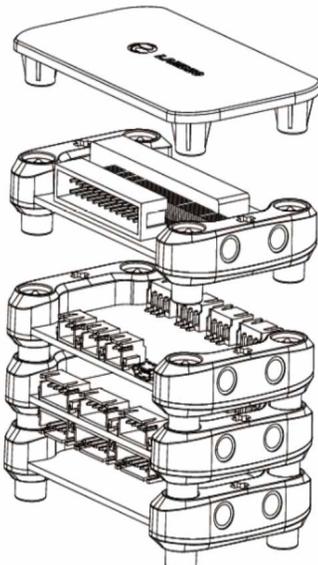
Dubhe Micro:bit Artificial Intelligence Learning Kit (Basic Edition)



Product Name Micro:bit development basic kit

Product Description Dubhe Basic edition is a stackable AI programming learning kit which is based on Micro:bit, integrating sensor, DIY learning, game entertainment, motor driving and Python programming. This product is composed by one boards which can be stacked by magnet, Micro bit main board and Dedicated electronic modules. Micro:bit is a Micro computer board designed by BBC for teenagers' programming education and developed by Microsoft, samsung, ARM, Lancaster university and other partners.

Features:



Building block stacking

Plug and play
Magnetic stacking design
Artificial intelligence kit

Easy-to-use

Drag your finger and automatically generate control code, easily comprehensible (artificial intelligence, graphical programming)

Application scenarios

Up to 40 STEAM application scenarios

Time and labor saving

Simple and labor-saving Dubhe connection more suitable for primary and middle school students

Safe and reliable

More reliable design and plug and play integration interface to prevent short circuit and damage

Specifications:

Professor ARM Cortex-M0 nRF51822

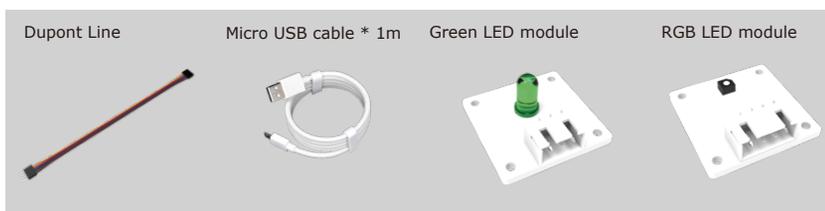
Device Core 32-bit ARM Cortex M0

Package Includes:

Expansion board



Cables



Attachment



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