

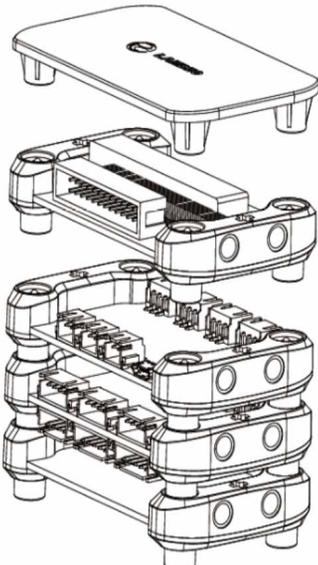


Dubhe Micro:bit Artificial Intelligence Learning Kit (Classic Edition)

Product Name Micro:bit development classic kit

Product Description Dubhe Classic 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 Dubhe Pcba 4-in-1 puzzle board 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

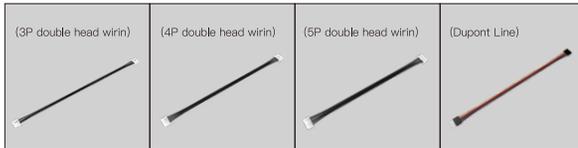
Package Includes:

Expansion board



Demo board

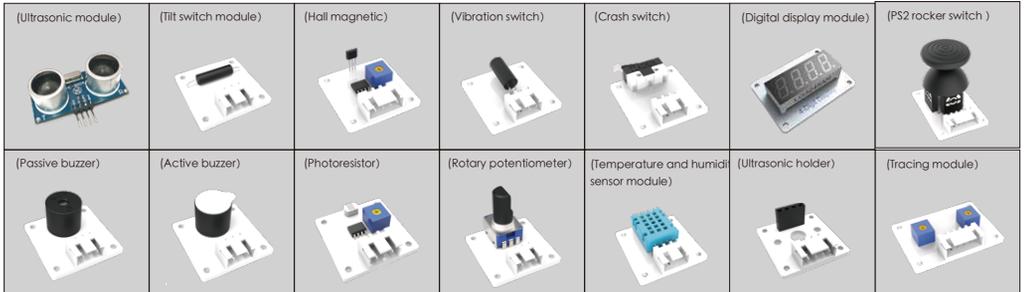
Cables



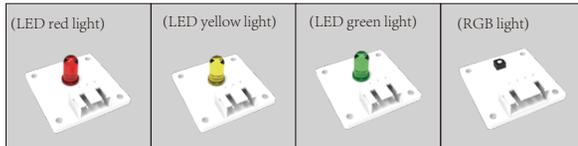
Motor



Sensor module



LED module



Packaging



Attachment

