

MU SpaceBot – Makey Version

SKU 110991034



This product contains battery, might apply to shipping restriction.

Description

MU SpaceBot is a Wooden Robot Building Kit designed by Morpx. Kids work as interns in the imaginary robotics company “MU Inc” with the mission to design, assemble, and program the freshly released SpaceBot companion robot. Once finished, they will enjoy the amazingly fulfilling experience when the SpaceBot comes to life and says hi.

BUILD ROBOT FROM SCRATCH

Kids learn most when doing stuff. Starting from some basic components, such as laser-cut wood pieces and servo motors, the SpaceBot kit lets them create an AI powered robot entirely from scratch. It is during this process that they learn the inter-disciplinary knowledge from mechanics, electronics, programming and artificial intelligence.

THREE PLAYING MODES OF SPACEBOT

The award winning MU SpaceBot is the first to include Computer Vision and AI in a construction kit.

The assembled SpaceBot can work in three modes:

Greeting mode: the SpaceBot will greet and interact with any person it sees.

Music Mode: play cool music by a finger on a piece of paper with vision-keyboard technology.

Programming Mode: kids can program the robot using their familiar scratch-compatible interface in the MU Bot app (available in Google Play / iOS App Store). A series of free self-following lessons help your kids venture into robot programming step by step. The App can also be used to record custom greeting voices for the SpaceBot.



AWARD WINNING ROBOT BUILDING KIT



Precision Laser Cut Wood Boards



Extra Long Life Servos With ALL Metal Gears



Fun and Rewarding Building Experience



Program Your Own Robot



Learning Robot Programming Visually



The First Kit That Users AI and Advanced Computer Vision

Warning: choking hazard-small parts not for children under 3 years old

Technical Details

Dimensions	135mm x 76mm x 68mm
Weight	G.W 150g N.W 141g
Battery	Lithium Cells / Batteries contained in equipment UN3481 - PI967
Battery	Requires 3AAA batteries(not included)
Number of parts	54 pcs
Estimated build time	2 hours
Suggested Age	For age 8+

Part List

MU Sensor Board	1
Speaker	1
Servos	2
Battery Box	1
Wooden pieces	1
Screws	1
Nuts	1
Rivets	1

Screw driver	1
Spacebot skin stickers	1
Music Map	1
USB cable	1
USB OTG Adapter	1
User Manual	1

