

INTRODUCTION

Note: micro:Maqueen Lite, micro:bit board and battery are not included, you can buy them separately.

Equip Maqueen Plus with this Mechanic- Forklift kit to allow it to simulate the movement of a forklift! Program it to lift an object, fork and transfer items, just like a real forklift in a factory. It is compatible with Maqueen Lite and Maqueen Plus.

This play-and-learn kit comes with rich mechanical knowledge, which could allow students to benefit a lot from hands-on practices! Come and find more fun and interesting ways to play with Maqueen in this kit.



micro: Maqueen with micro:Maqueen Maqueen Mechanic - Forklift

FEATURES

Support for Maqueen 4.0 and later

Support for Maqueen Plus

Metal gear servo, reliable quality

Metal servo connection plate for easy installation

0 ~ 180 deg control angle

Aluminum alloy material, sandblasting oxidation process, excellent quality.

SPECIFICATION

Servo Weight: 12g ± 1g

Control Angle: 0 ~ 180 deg

Metal gear servo, Metal servo connection plate.

Control Ports: S1, S2, S3 (Maqueen Plus).

Standby Current: <45mA

DOCUMENTS

- Tutorial

SHIPPING LIST

9g Metal Gear Servo ×1
Metal Arm Servo Base ×1
Metal Arm Baseplate ×1
Metal Arm Linkage ×3
Metal Arm Plate ×1
Metal Servo Arm Linkage ×1
Metal Forklift Plate ×1
M3*15mm Copper Pillar ×2
M2.5*5mm Screws ×5
M3*5mm Screws ×18