Ohbot 2.2 Kit

Overview

Ohbot 2.2 is a kit that can be used to construct an Ohbot 2.2, programmable robot head.

MPN: 386

Key Features

- **Number of Motors**: 8 high-quality servo motors comprising head turn, head tilt, head roll, eyeball turn, eyeball tilt, eyelid blink, top lip, bottom lip)
- **Material**: injection moulded polycarbonate
- **Sensors**: none integrated
- **Sound**: none integrated
- **Software Compatibility**: Program in real time using:
    - ➢ Ohbot Windows App on a Windows PC
    - ➢ Python on a Windows PC, Raspberry Pi or macOS
    - ➢ Scratch for Ohbot on a Windows PC, Raspberry Pi, macOS or Chromebook
- **Communication**: Wired (USB)

Technical Specifications

- **Dimensions (HxWxD)**: 20 x 20 x 10 cm
- **Weight**: 0.395 kg
- **Power Source**: USB-C cable (with adapter for USB3-A)
- **System Requirements**: Windows 10 or newer, Mac OS X 10.6 or newer
- **Processor**: Raspberry Pi 2040

Package Contents

- Ohbot 2.2 parts
- USB-C cable
- Adapter for USB3-A
- Quick start guide including link to online assembly instructions

Compliance

- RoHS
- CE

Warranty

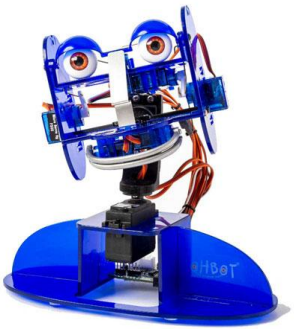
- One-year limited hardware warranty

Support

Technical support and learning resources are available on www.ohbot.co.uk.



Kit contents



Assembled kit