Ohbot for Windows

For ages 7+.

Seven motors allow Ohbot to tilt and turn its head and eyes, blink its eyelids and move its lips.

Connects to a Windows PC using supplied dual USB cable.

Each Ohbot supplied with our specially developed block-based Windows programming language modelled on Scratch so that Ohbot can be programmed to 'think' (requires Windows 7 or later, Windows 10 Preferable).

Incorporates Text to Speech technology and facial recognition to react to and follow movement.

Includes a microcontroller board which supports additional sensors.

Includes full Key Stage 2 scheme of work, project resources and activities.

Supports the development of computational thinking skills and an understanding of key programming concepts including sequences, repetition, selection and variables.

Supplied as a kit or preassembled with four software licences.



Suitable for young people and adults that are learning a text-based programming language.

Seven motors allow Ohbot to tilt and turn its head and eyes, blink its eyelids and move its lips.

Connects to a Raspberry Pi computer using supplied dual USB cable. Supplied with our open source Python library which allows Ohbot to be controlled from a Python programming environment including text to speech with lip synchronisation.

Includes a microcontroller board which supports additional sensors.

Supplied as a kit or preassembled.

BETT ICT Innovator of the Year 2016 Highly Commended.

Education Resources Award winner 2018.

Approx. dimensions: 200 x 190 x 100mm. Weight: 0.70kg.

Approx. boxed dimensions: 230 x 215 x 150mm. Weight 0.85kg.

Addon packs available: illuminated eyes, camera, sensors, sound effects.

www.ohbot.co.uk

@ohbotrobot



