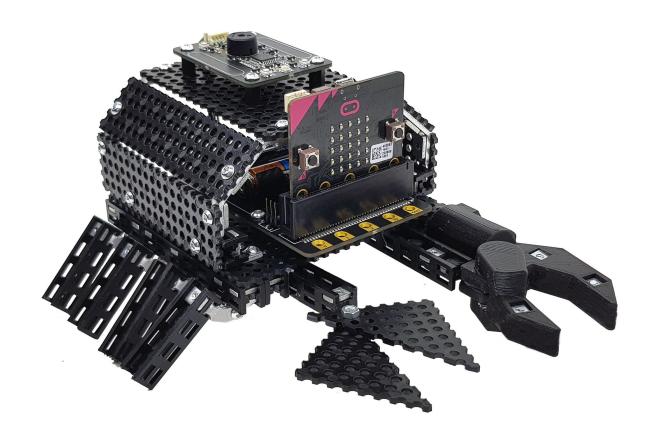


$Totem \ Crab^{^{TM}}$

Totem Crab[™] is one of the alien robots Binary found on Planet Totem. With a brand new BinaryBots sensor board and awesome pincer, bring the crab alive with code today!



What's in the box



- All the pieces required to construct the Totem Crab™
- Instruction Book
- Unique crab pincer with motor etc.
- BBC micro:bit power & interface board
- Powerful BinaryBots sensor board
- Totem screwdriver
- Doesn't come with a BBC micro:bit Sold separately

Includes the powerful BinaryBots sensor board

This kit includes one of the latest innovations from BinaryBots - the BinaryBots Totem Sensor board. Bring your robot to life and code it to respond with real instincts - poke your robot to make it mad and stroke it to calm down. Code responses according to real world actions

- Has 2 unique capacitive touch sensor strips for poke and stroke interface
- 4 addressable multi-colour LEDs
- Light sensor and buzzer
- Vibramotor for haptic feedback

The AWESOME Totem Mechanics

The patent pending invention Totem Mechanics allow for some incredible innovations - strong, easy to use and adaptable from simple to very complex structures

- Makes sturdy structures.
- Tailor made for building electronics and mechanics together
- While building it is easy to expand the structure beams or boards are easily attached using wide range of brackets, that make 45 or 90 corners to any direction
- Screwdriver has super strong magnetic grip bolt firmly stays on even when shaking it
- Nuts stay in structure; they do not fall out before fastened
- Extra grab bags allow for any innovation

