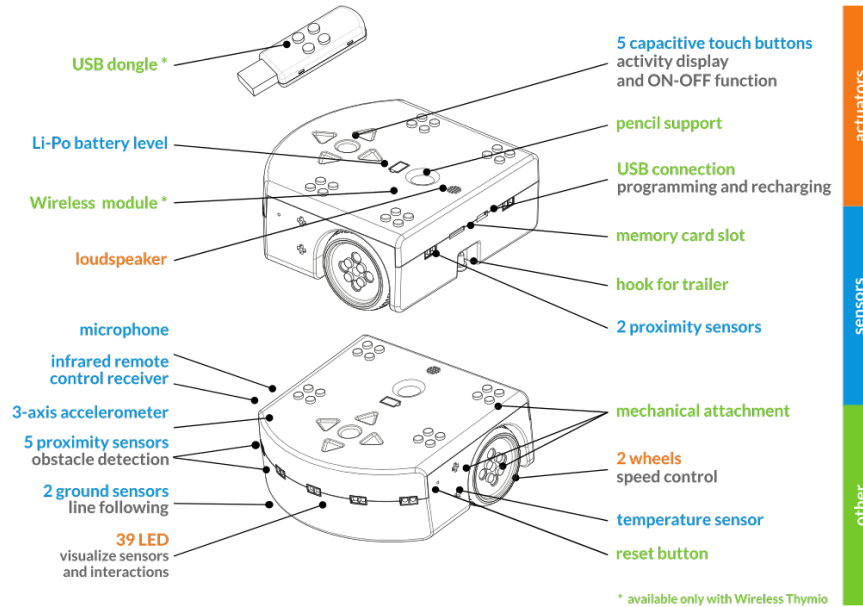


Handout 8. About Thymio



To turn Thymio on, touch the round button that lies in the center of the four arrow buttons until the robot makes a sound and turns green. It takes just a few seconds.

To turn Thymio off, proceed as for switching it on. Touch the round button until the robot no longer shows any color. It will also make a sound.

(Source: <https://www.thymio.org/en/thymiostarting>)

Thymio is pre-programmed with six behaviors. These behaviors are always available on the robot. To choose Thymio's behavior, simply start the robot and select a color using the arrow buttons, then press the middle button to confirm. When the behavior is active, the middle button lets you go back to the behavior selection menu.

Mode	Color	Behavior
Friendly	Green	Thymio follows obstacles that move in front of it.
Explorer	Yellow	Thymio randomly explores its surroundings and avoids obstacles.
Fearful	Red	Thymio avoids obstacles in front of or behind it.
Investigator	Turquoise	Thymio follows a dark track against a light background drawn on the floor.
Obedient	Purple	Thymio is manually oriented using the arrows on the cover.
Attentive	Blue	Thymio reacts to sounds: depending on the number of hand claps it hears, it can turn, move forward, stop, move in a circle.