

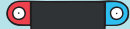
L100 CONTROLLING BY MICROPHONE



1x LED



1x microphone



1x battery



1x



1x switch



3x

A microphone is a component that converts sound into an electrical signal. As a rule, the sound is converted into a diaphragm vibration, which is further evaluated as a change in resistance or capacitance. In the presented circuit, the microphone changes the current using the LED, whose light brightness reacts to the sound interacting with the microphone diaphragm.

