

## **Handson Technology**

User Guide

### Active Buzzer Module - Low Level Trigger

Active Buzzer module produces a single-tone sound when trigger. To produce different tones use the Passive Buzzer module. The Active Buzzer module consists of a piezoelectric buzzer with a built-in oscillator. It generates a sound of approximately 2.5 kHz when activated.





**SKU: MDU1095** 

#### **Brief Data:**

Operating Voltage: 3.5V ~ 5.5VOperating Current: 30mA@5VDC

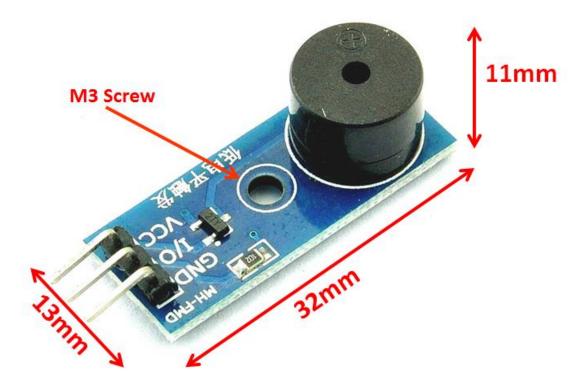
• Trigger Level: Active Low.

Resonance Frequency: 2500Hz±300HzSound Output Level: 85dB @10cm

• Dimensions (LxWxH): 32mm x 13mm x 11mm.

#### **Mechanical Dimension:**

Unit: mm



Pin Name	Function
VCC	Power Supply Input +3Vdc ~ +5Vdc
I/O	Activation pin. Connect to ground to activate
GND	Power Supply ground



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