

This device is a small USB buzzer. You can control both the frequency and the volume. There is even a way to preset simple beeping patterns.

In addition, the Yocto-Buzzer also features two bright leds (one red + one green) and two analog inputs able to read any resistive sensor such as switches, push buttons, potentiometer, reed contact, photo diodes, and so on...

Long story short, the Yocto-Buzzer is the device that you need to get your user to pay attention, especially if your project is driven by a headless computer.

Specifications

Product ID	YBUZZER2
USB connector	micro-B
Width	20 mm
Length	45 mm
Weight	7 g
IEC protection class	class III
Normal operating temperature	540 °C
Extended operating temperature [‡]	-2085 °C
RoHS compliance	RoHS III (2011/65/UE+2015/863)
USB Vendor ID	0x24E0
USB Device ID	0x0052
Suggested enclosure	YoctoBox-Short-Thick-Black-Buz
Harmonized tariff code	8542.3190
Made in	Switzerland

[‡] The extended temperature range is defined based on components specifications and has been tested during a limited duration (1h). When using the device in harsh environments for a long period of time, we strongly advise to run extensive tests before going to production.





For more information: www.yoctopuce.com/EN/products/yocto-buzzer