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# LIXIE UNIVERSAL TUNER

## User Guide Version Final

#### **Project Manager:**

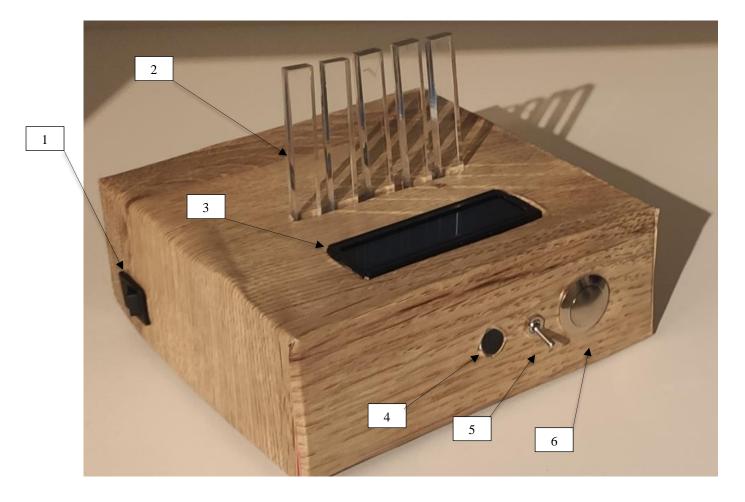
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GitHub: <a href="https://github.com/JeremyLesauvage/LUT-Lixie-Universal-Tuner">https://github.com/JeremyLesauvage/LUT-Lixie-Universal-Tuner</a>

## 1. Part Description



- 1: Power switch, Turn on and off the device.
- 2: Lixie display, show the accuracy of the played note.
- 3: **LCD screen** display the note played the frequency, the mode and the reference frequency.
- 4: The microphone.
- 5: **Toggle switch**, select between UP reference frequency DOWN mode.
- 6. **Push button**, change the selected value.

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### 2. Quick start guide

#### 1 Turn on the device

Press the power switch



#### 2 Verify the Lixie and the LCD light-up

If not check the state of the battery With no sound or noise the Lixie should be white and the frequency should display 0Hz



#### 3 Play your instrument

You will notice the tuner react to your playing.



#### 4 (optional) change the mode

Put the toggle switch to the DOWN position Press the push button to select the desired mode



#### 5 (optional) change the reference

Put the toggle switch to the UP position Press the push button to select the desired reference



#### 6 Turn off the device

Press the power switch

