**Sofle User Guide**

*Firmware files:* https://github.com/KeyboardHoarders/zmk-config-sofle2encoder

**Setup Instructions**

1. **Power on:**
   * Under the plastic plate on the left and right sides is on off slide switch.
   * Turn on the master side(left side) the the slave side(right side)
   * Turn on Bluetooth and pair to “Sofle”
   * ONLY USE USB FROM PC FOR CHARGING NOT WALL PLUGIN
2. **Customize Your Keyboard:**
   * You can change basic keymap using ZMK.studio online but to change more advanced things please follow the guide located <https://keyboard-hoarders.com/pages/guides-1>
   * ZMK uses secure Bluetooth profiles. Only one device per profile up to 5 devices. To understand how Bluetooth profiles work check the Github repo provided *https://github.com/KeyboardHoarders/zmk-config-corne*
3. **Bluetooth:**

* When turning on the keyboard, waking it from ZMK sleep(press one key on the left half), or changing Bluetooth profiles always wait about 10-15 seconds before typing.  This gives the keyboard proper time to pair to your device.  Not waiting long enough will throw it into a boot loop or cause double key presses.
* ZMK wireless keyboards use secure Bluetooth profiles.  Each keyboard can store up to 5 devices that you can switch between by pressing the respective key combo usually found on the final layer labeled “BT 0” which is your first device you paired with.  If you want to pair another device switch to “BT 1”.
* If you are having trouble connecting a good fix would be to clear all profiles using the key called “BT CLR ALL” after pressing that you will need to remove any old pairings found on your devices Bluetooth device history.  Then you can pair it again as a new device.

PS. I included rubber anti slip bumpers can be installed on bottom of keyboard. If you have any questions or need help you can reach me via Email [keyboardhoarders@outlook.com](mailto:keyboardhoarders@outlook.com)

these keycaps aren’t for everyone but the keycaps are removable and replaceable. Simply pull out the keycap(switch may come out also) then use two fingers to pop the keycap off the switch. When re-installing the switches watch the pin direction.