

# ODROID-GO-Advance keypad

## evtest installation

```
sudo apt install evtest
```

## Test with evtest

```
odroid@goadvance:~# evtest
No device specified, trying to scan all of /dev/input/event*
Available devices:
/dev/input/event0:      rk8xx_pwrkey
/dev/input/event1:      rockchip,rk817-codec Headphones
/dev/input/event2:      odroidgo2_joypad
Select the device event number [0-2]:
```

## Disable key event

```
echo 0 > /sys/devices/platform/odroidgo2-joypad/enable
```

## Enable key event

```
echo 1 > /sys/devices/platform/odroidgo2-joypad/enable
```

## Calibration the current position of analog joystick

```
odroid@goadvance:~# cat /sys/devices/platform/odroidgo2-joypad/adc_cal
adc[0]->cal = 890 adc[1]->cal = 1003
odroid@goadvance:~# echo 1 > /sys/devices/platform/odroidgo2-joypad/adc_cal
odroid@goadvance:~# cat /sys/devices/platform/odroidgo2-joypad/adc_cal
adc[0]->cal = 937 adc[1]->cal = 1012
```

Updated information: [Forum Link](#)

## poll\_interval(ms)

For setting intervals between polling events

```
cat /sys/devices/platform/odroidgo2-joypad/poll_interval
```

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Last update: **2020/10/07 02:05**

