

# Entradas

## Botones A y B

Si aprieto el botón A pues enciendo leds, si aprieto B los apago

```
import cyberpi

"""
Button Name List (str)

a , b
up, down, left , right , middle
any_direction , any_button , any

"""

while True:

    # button name
    if cyberpi.controller.is_press('a'):
        cyberpi.led.on(255,0,0,id='all')
        cyberpi.console.println("LED ON!")
    if cyberpi.controller.is_press('b'):
        cyberpi.led.on(0,0,0,id='all')
        cyberpi.console.println("LED OFF!")
```

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[https://www.youtube.com/embed/1w7q\\_3t6nEM](https://www.youtube.com/embed/1w7q_3t6nEM)

## Intensidad de la luz

```
import cyberpi

cyberpi.display.show_label("LUZ=",16,0,0,0)

while True:
    CantidadLuz = cyberpi.get_brightness()
    cyberpi.display.show_label(CantidadLuz,16,0,60,1)
```

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<https://www.youtube.com/embed/DyamGMRte7w>

## Cantidad de sonido

```
import cyberpi

cyberpi.display.show_label("Loudness:",16,10,10,index=1)

while True:
    loudness_value = cyberpi.get_loudness()
    cyberpi.display.show_label(loudness_value,16,80,10,index=2)
```

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[https://www.youtube.com/embed/\\_xFezHI2N9o](https://www.youtube.com/embed/_xFezHI2N9o)

## Nivel de batería

```
import cyberpi
```

```
cyberpi.display.show_label("Battery Level",16,10,0,index=0)
cyberpi.display.show_label("Builtin:",16,10,20,index=1)
cyberpi.display.show_label("Extra:",16,10,40,index=2)
```

```
while True:
```

```
    builtin_batt = cyberpi.get_battery()
    extra_batt = cyberpi.get_extra_battery()
```

```
    cyberpi.display.show_label(builtin_batt,16,80,20,index=3)
    cyberpi.display.show_label(extra_batt,16,80,40,index=4)
```

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