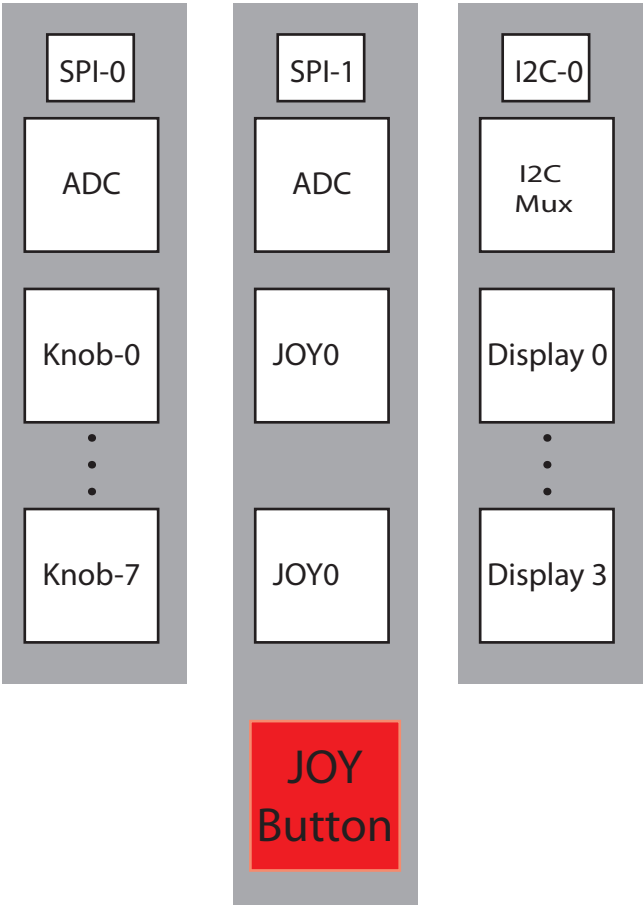
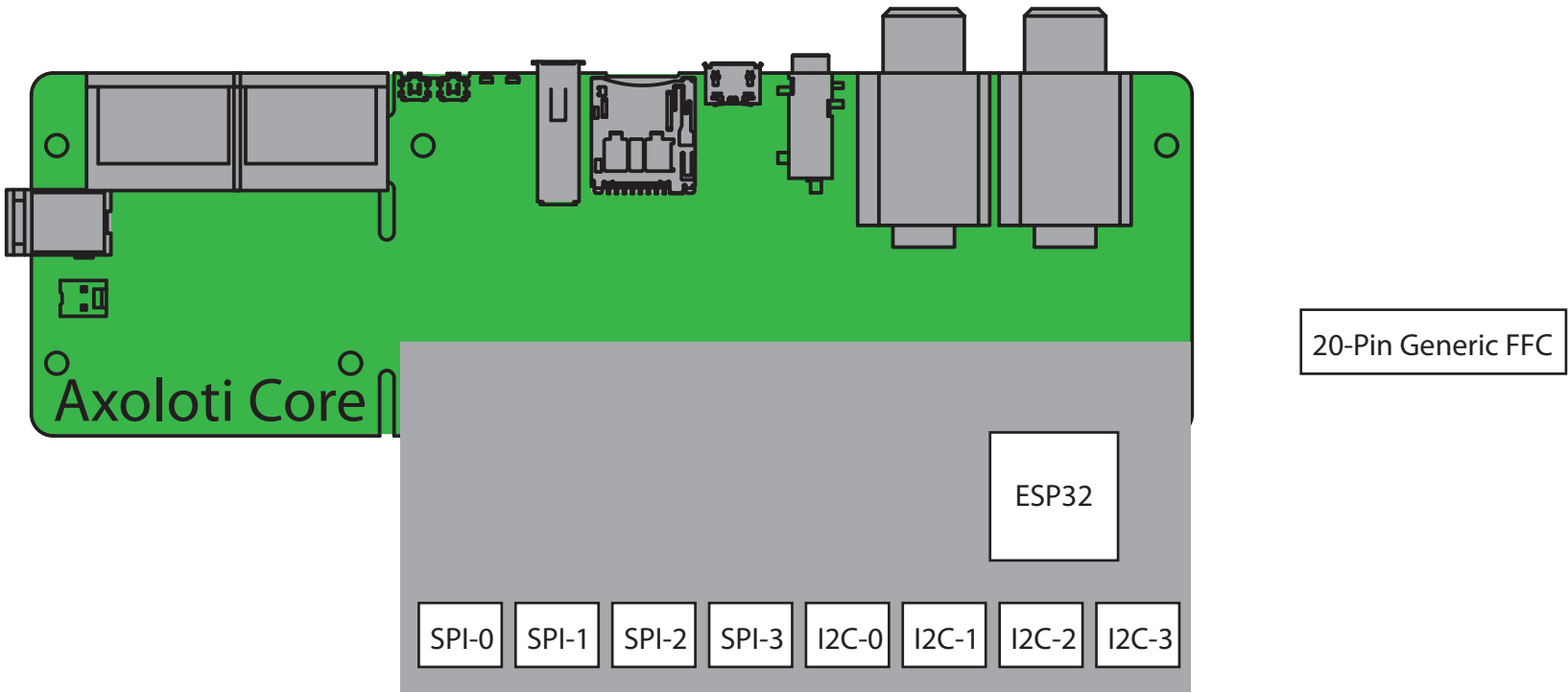
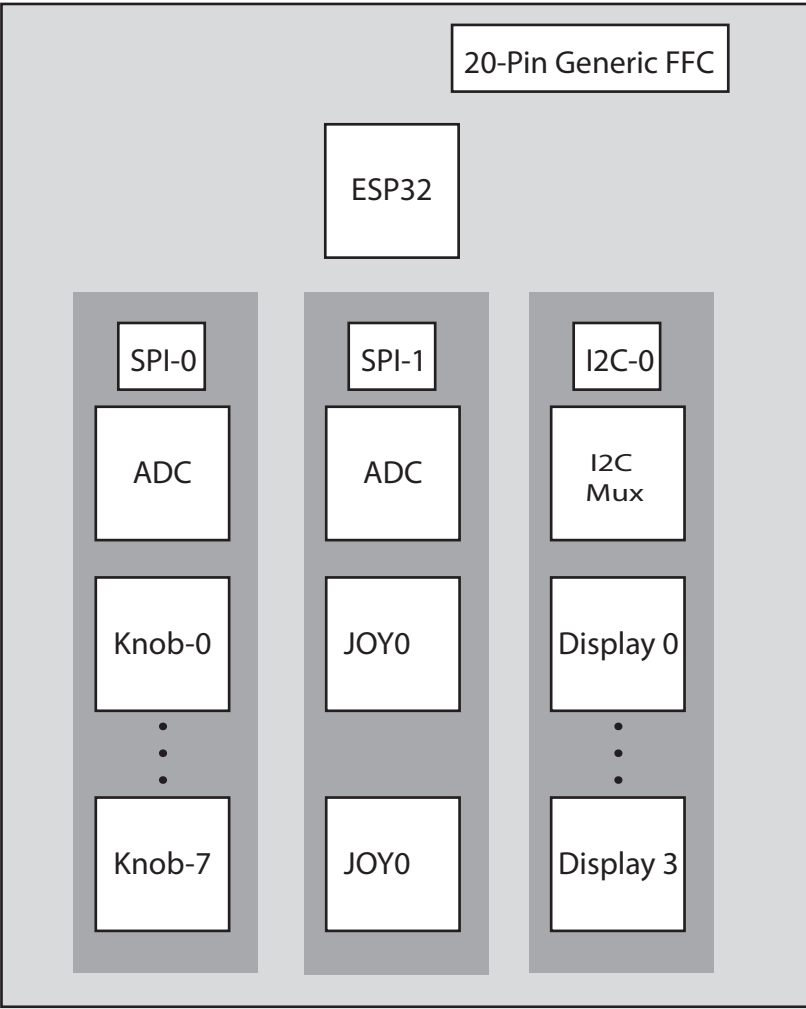
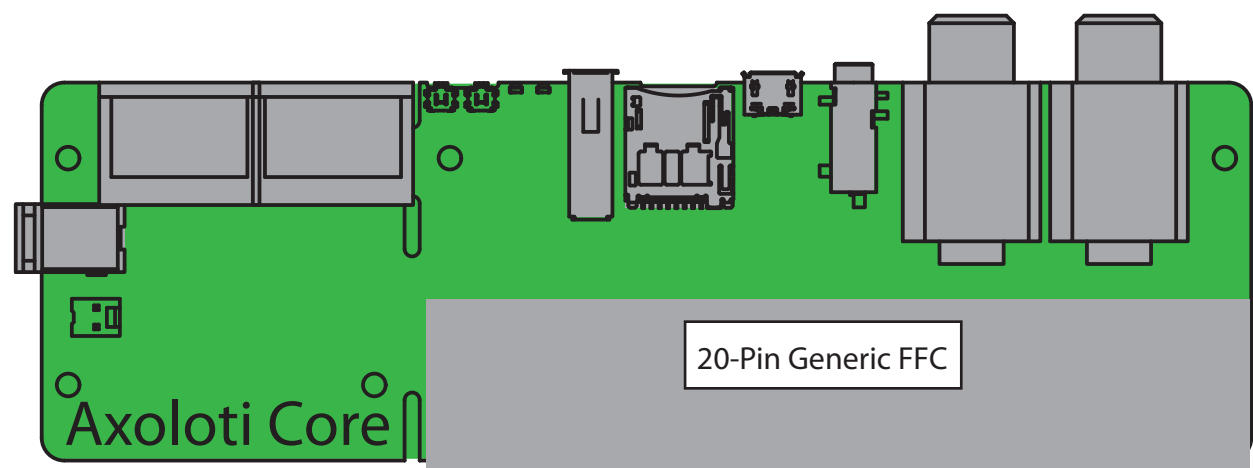


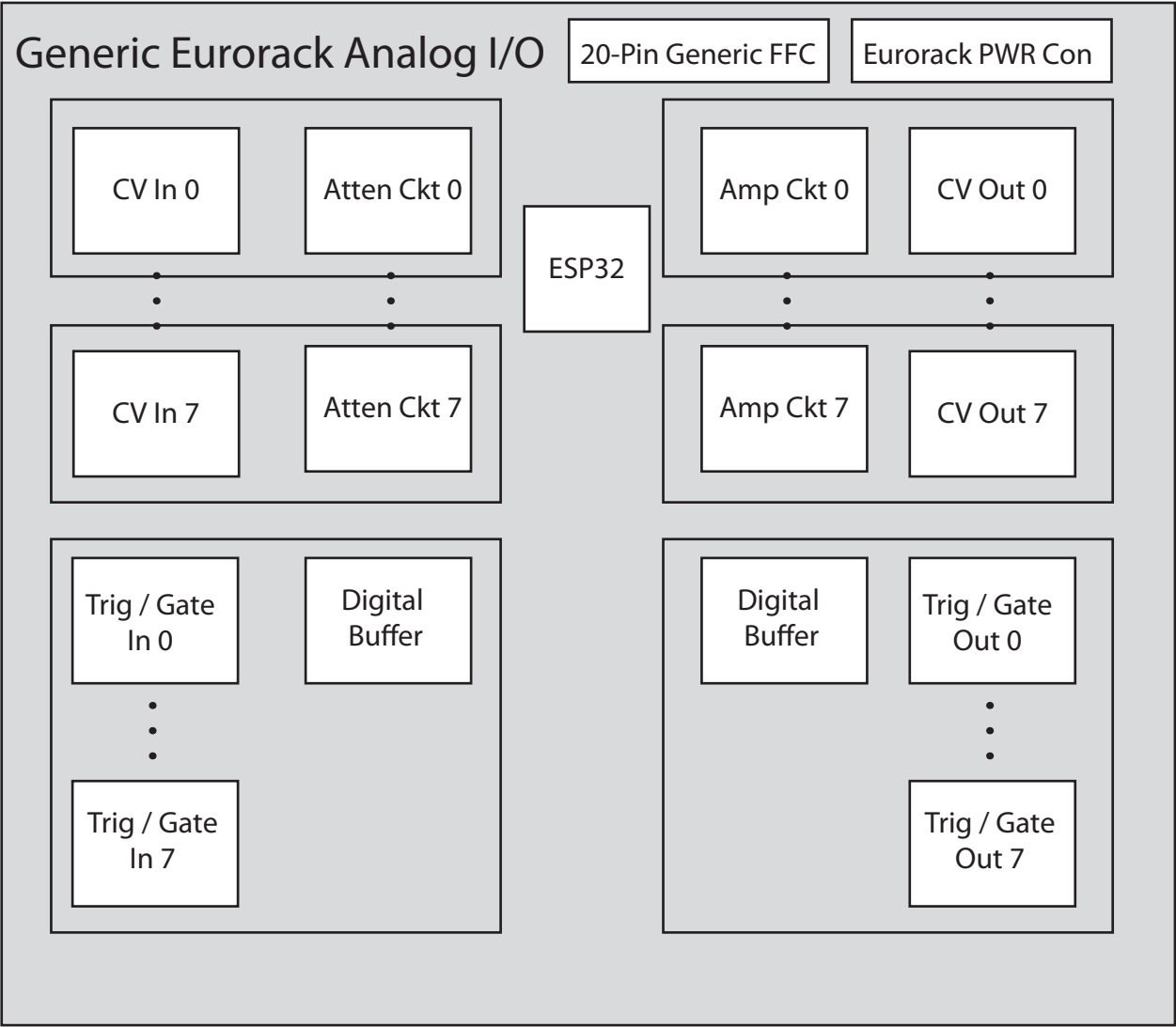
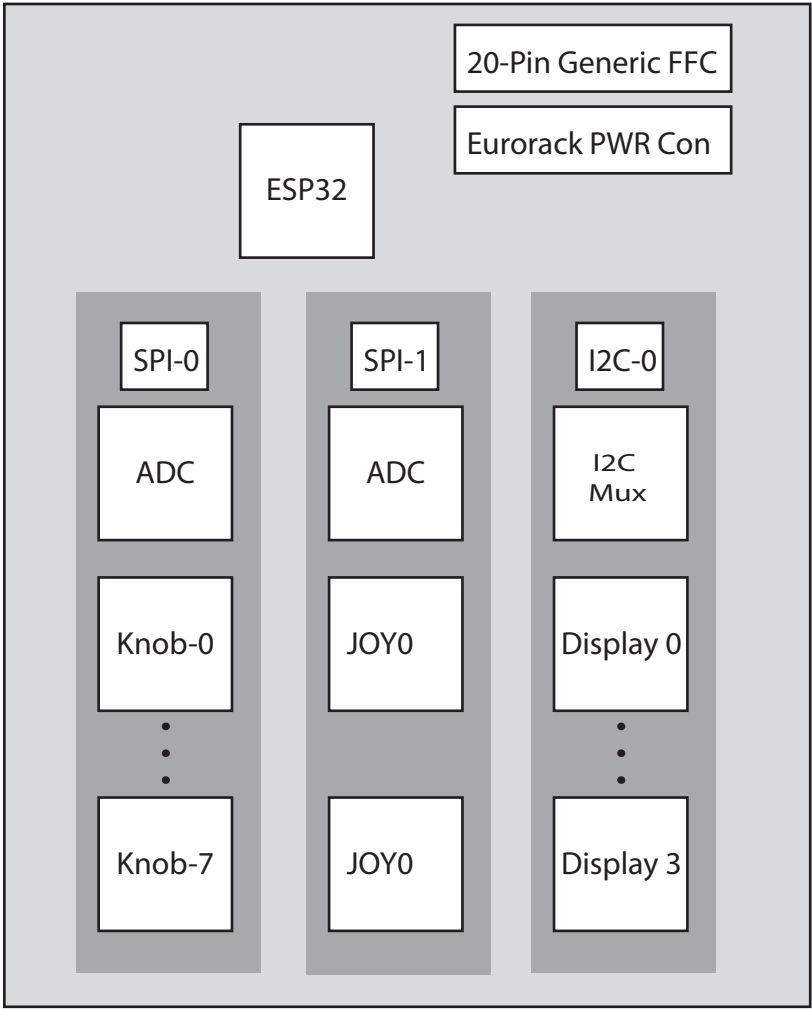
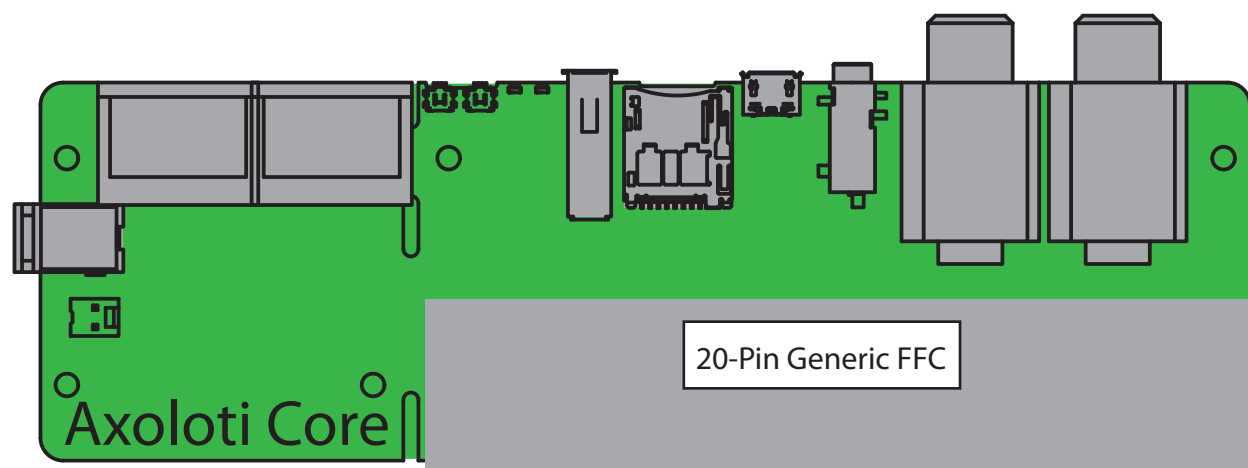
Universal Serial Breakout Scheme

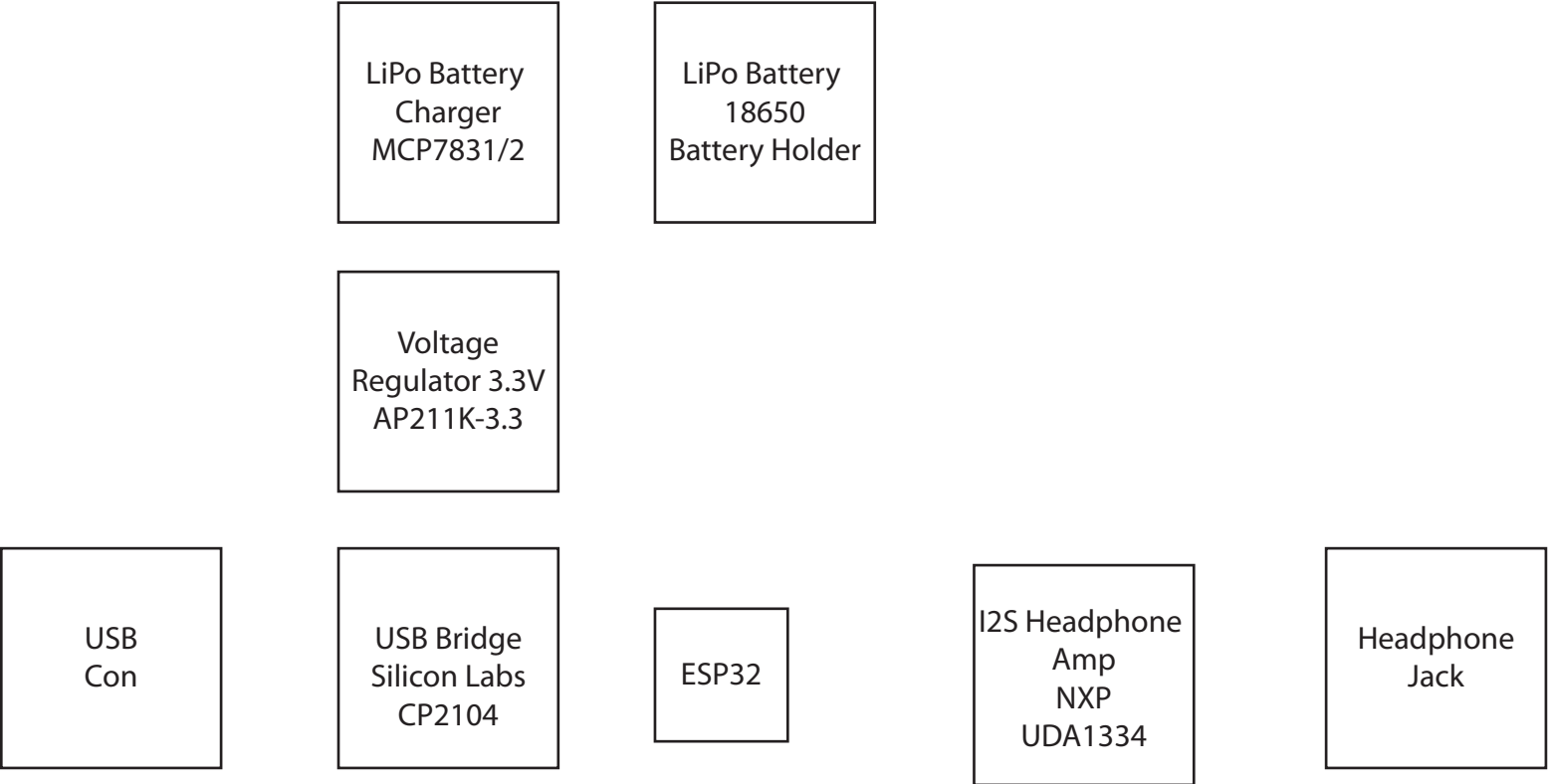


Each module has it's own brain  
Basic serial communication to the Axo core

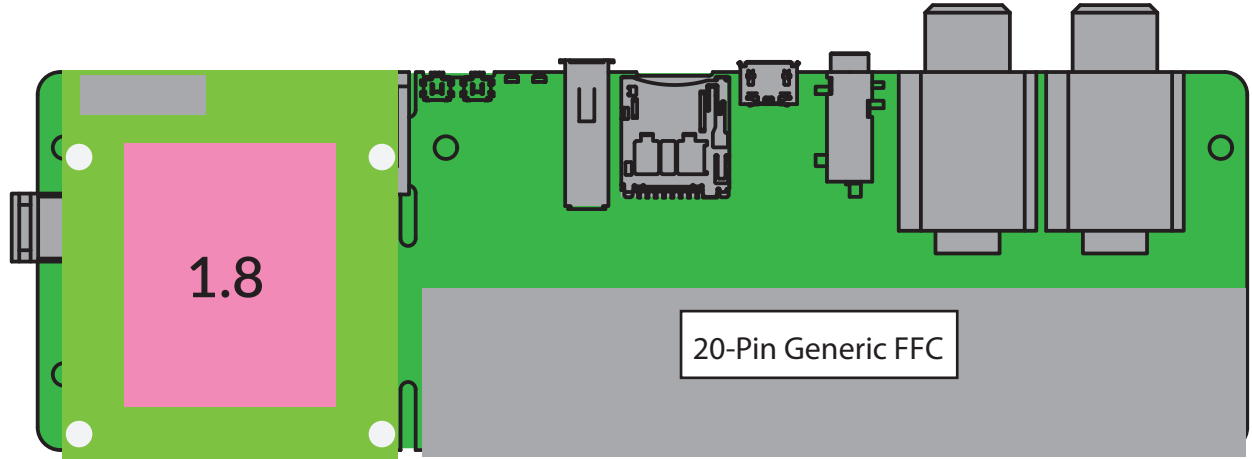


Sketching other modules to think about needs across designs

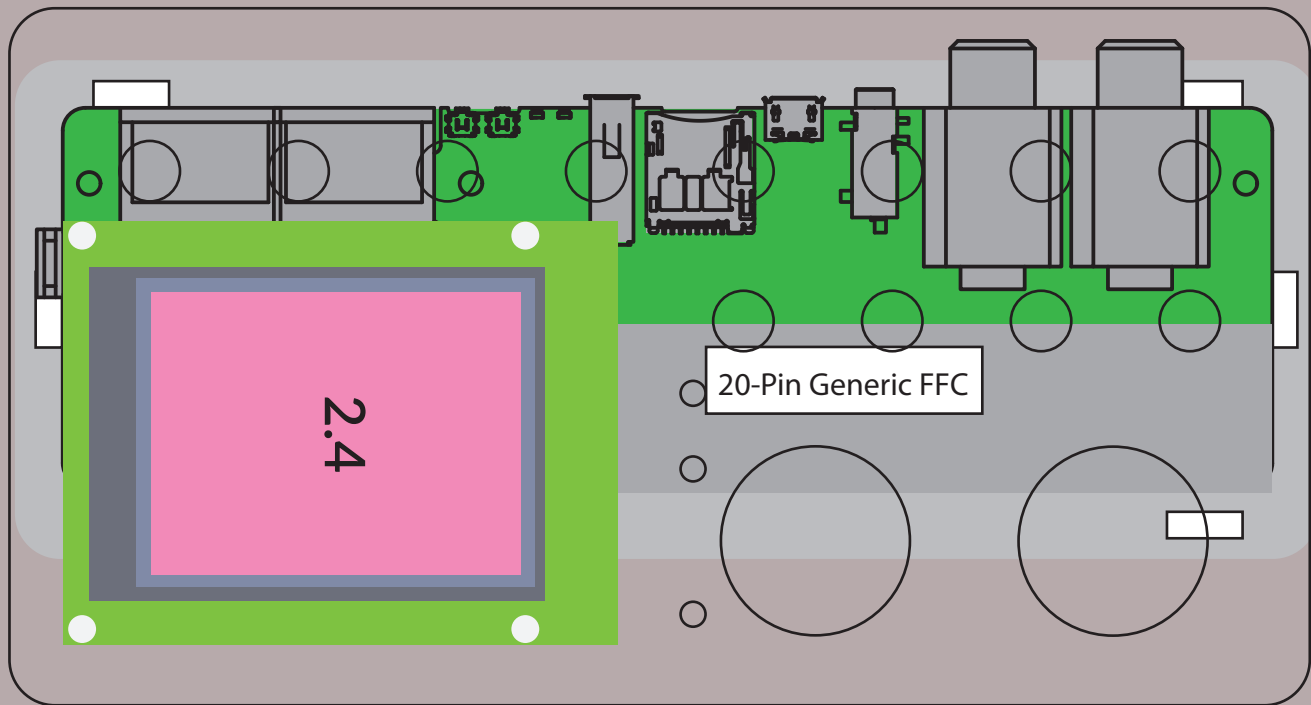
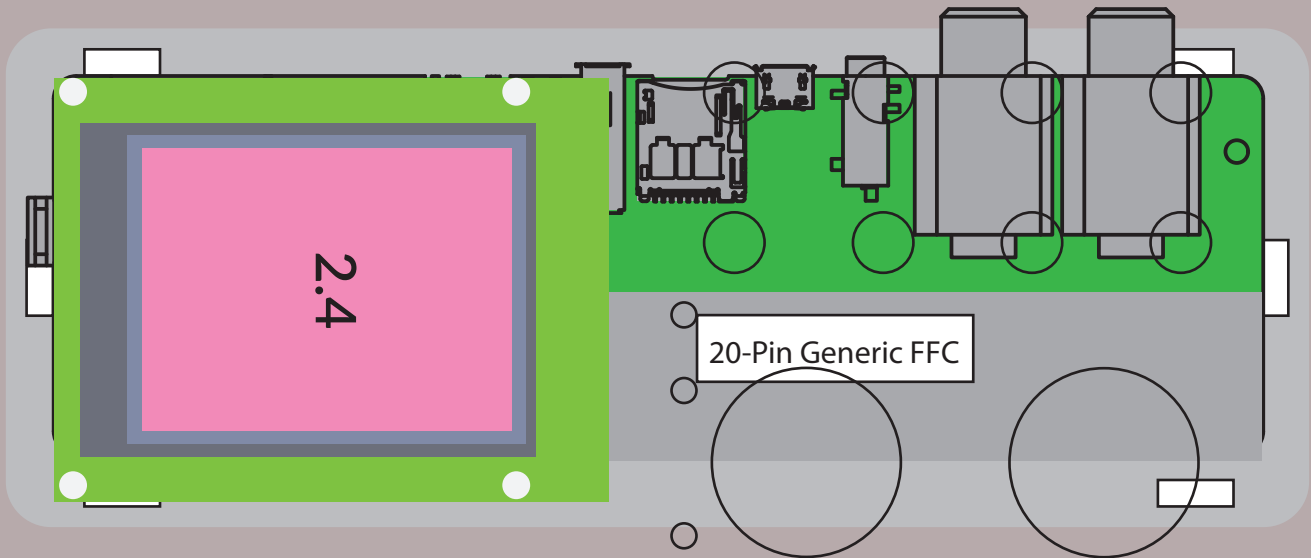


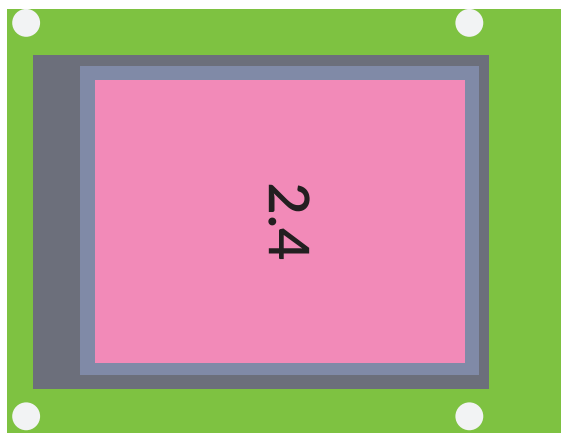


Axoloti Core Designs

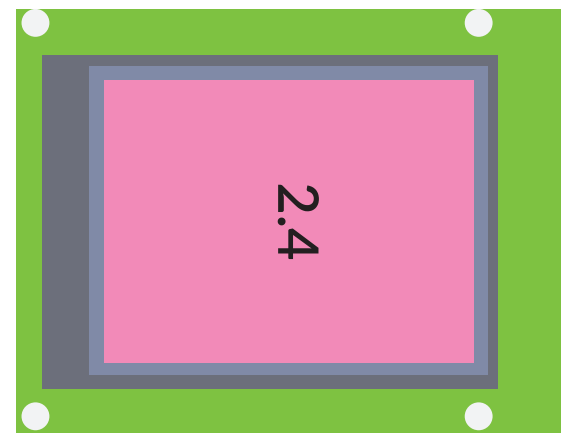


Axoloti Eats into Wanderlust market, extra work. May as well update wanderlus





ESP32



PI

Fast Boot

Less Dev Time  
(Audio + Video  
Built In)

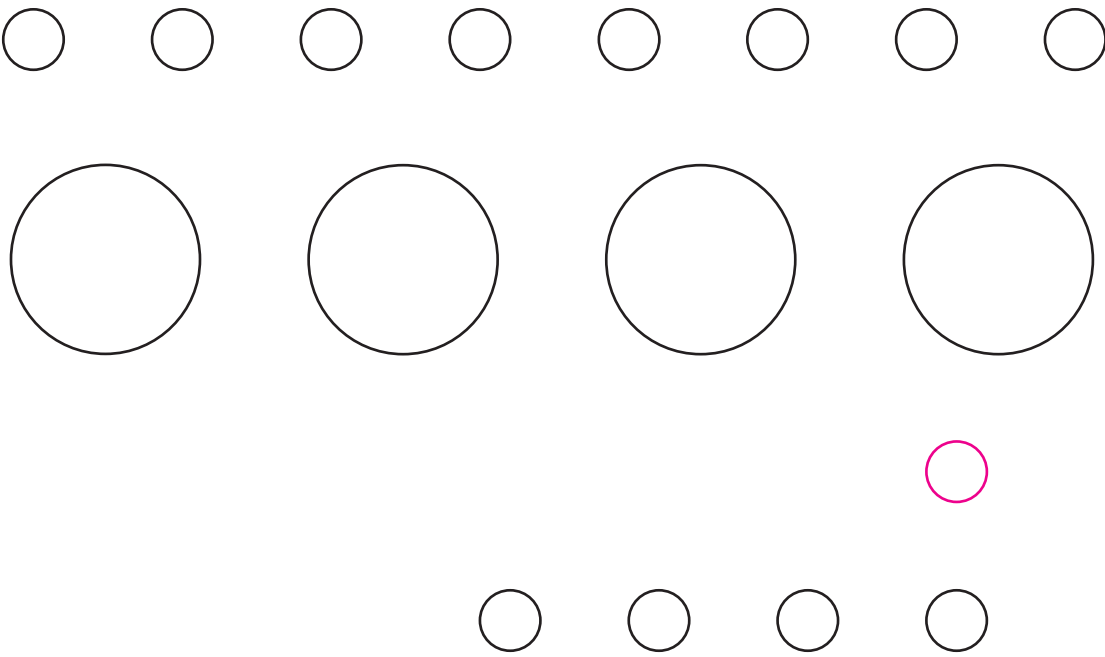
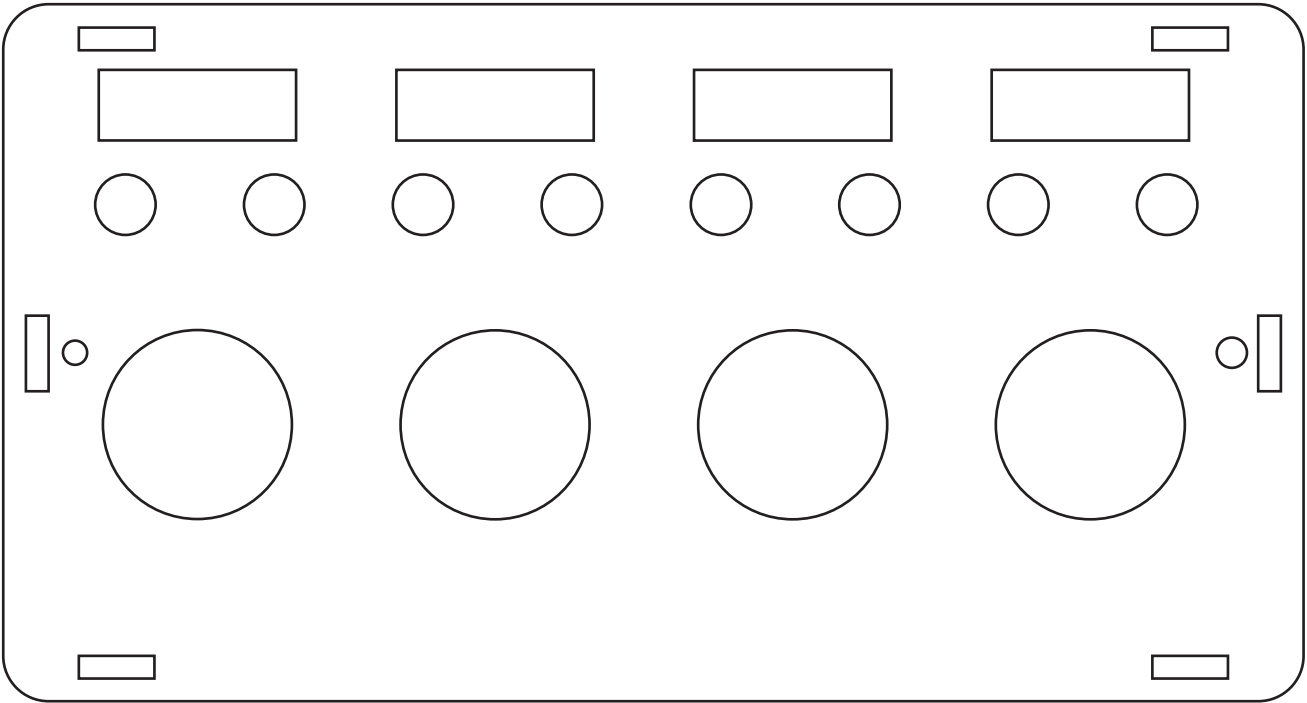
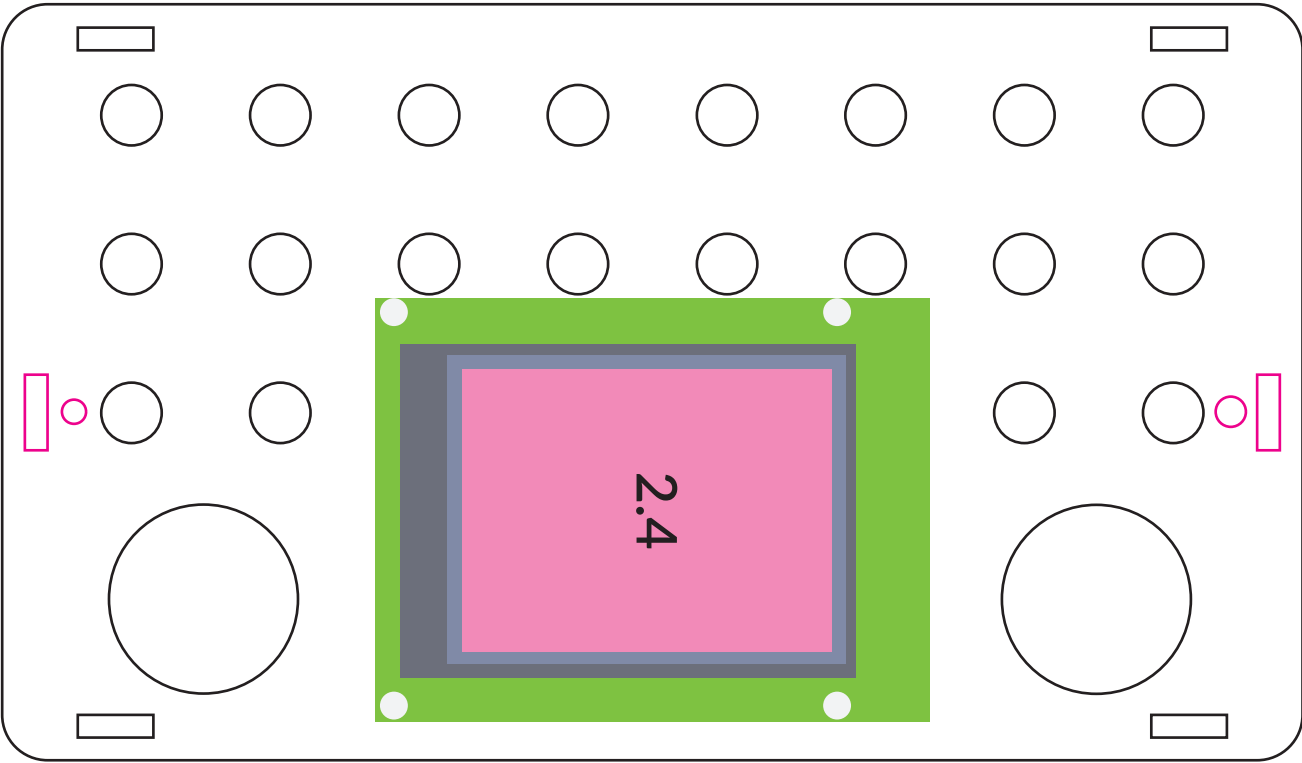
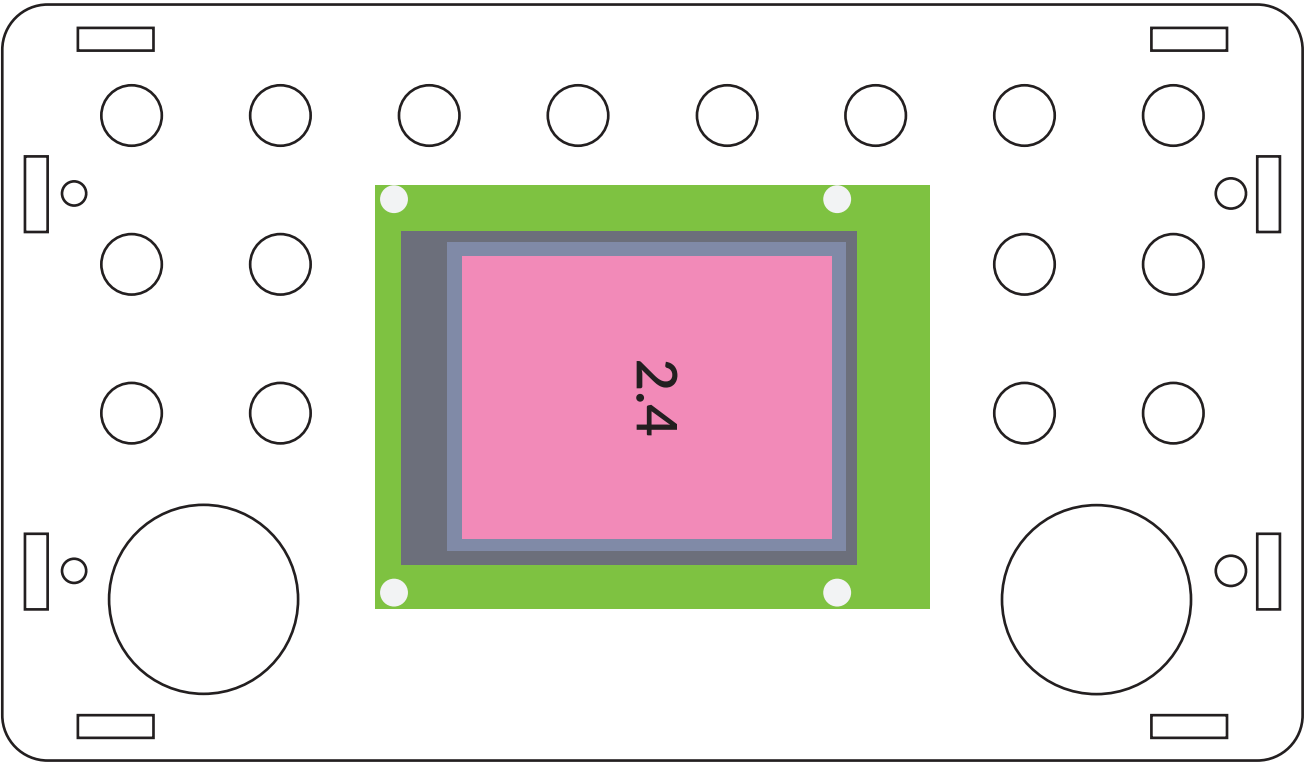
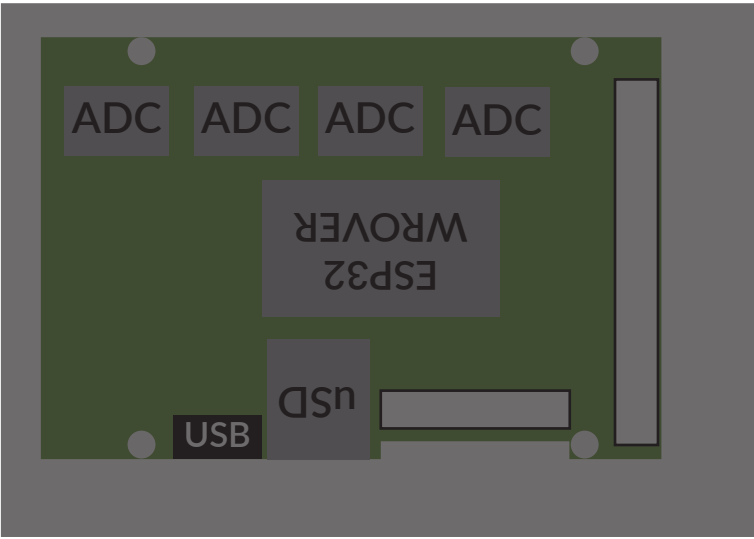
Slow Boot

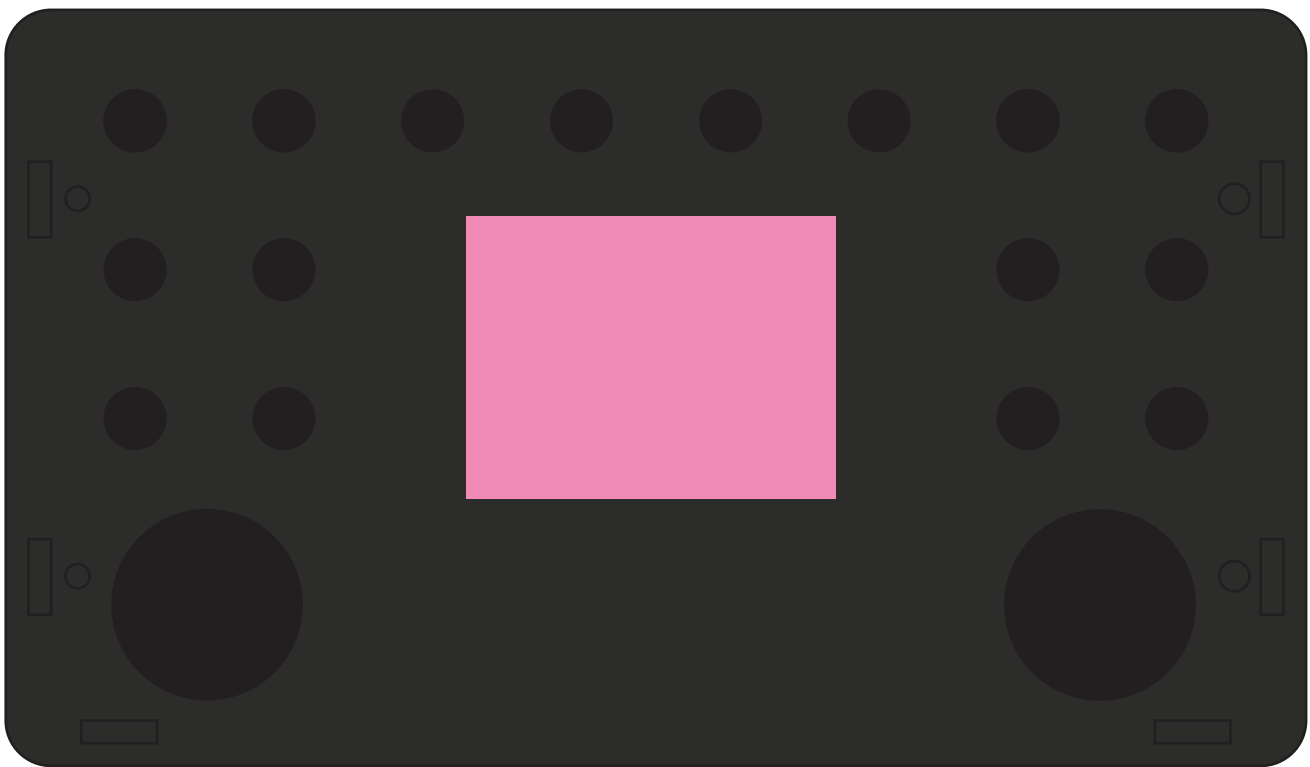
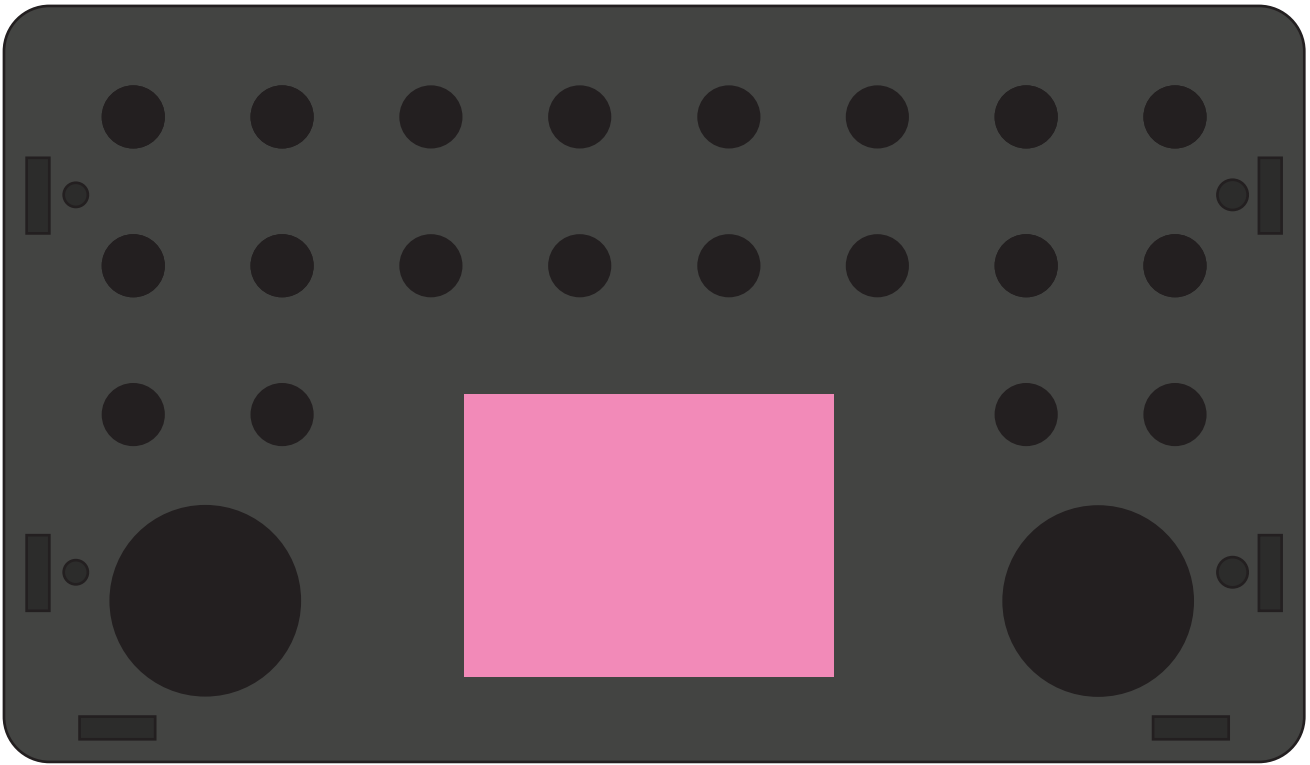
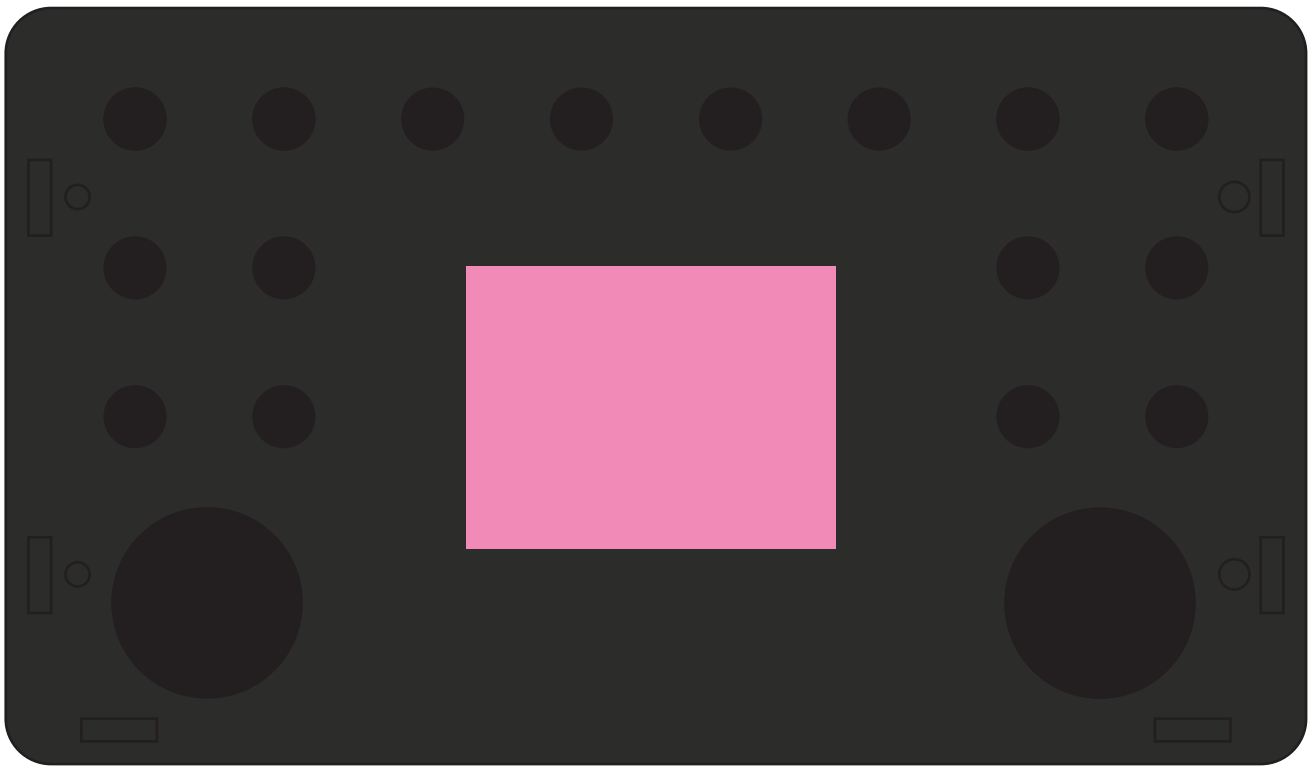
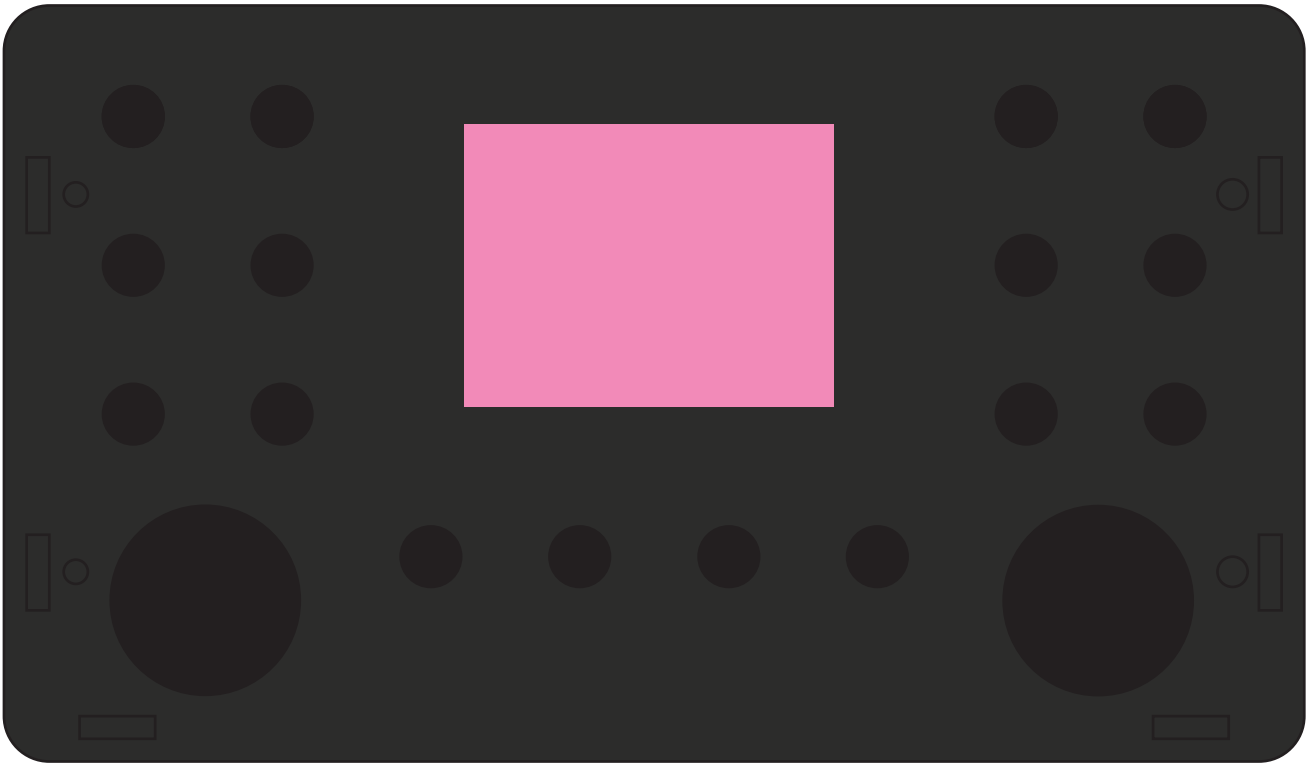
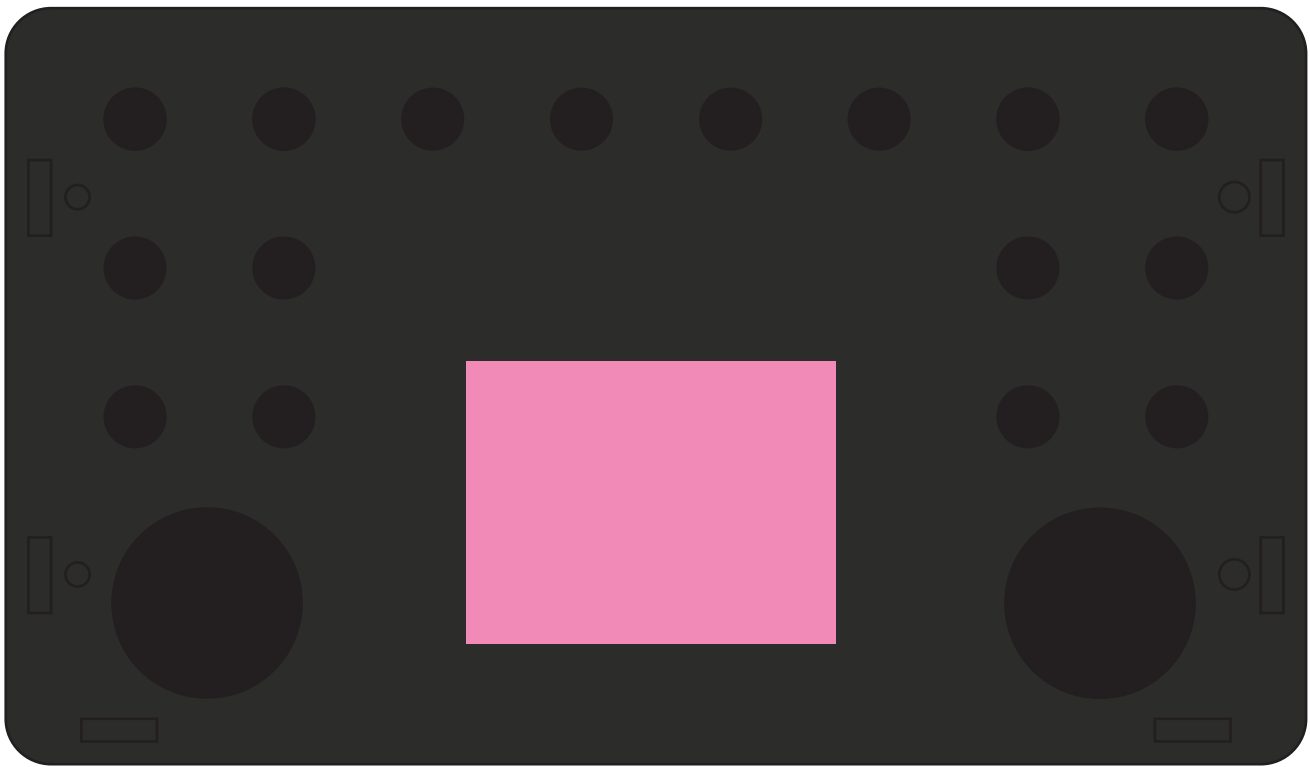
More expensive (3X -> 9X)

Battery



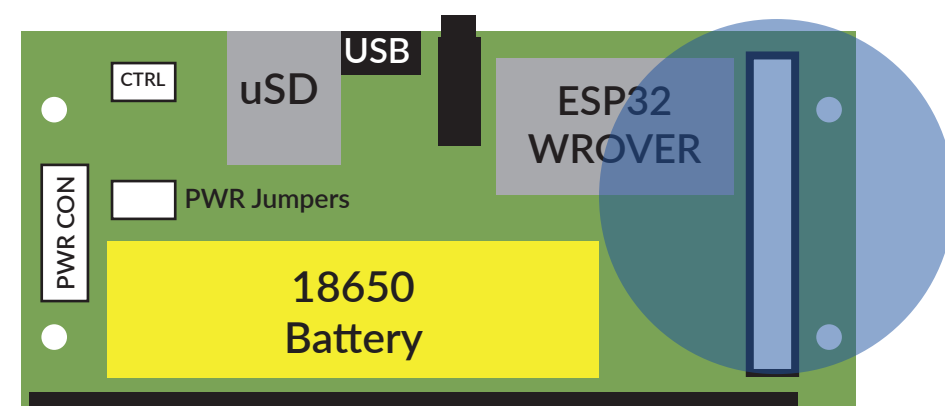
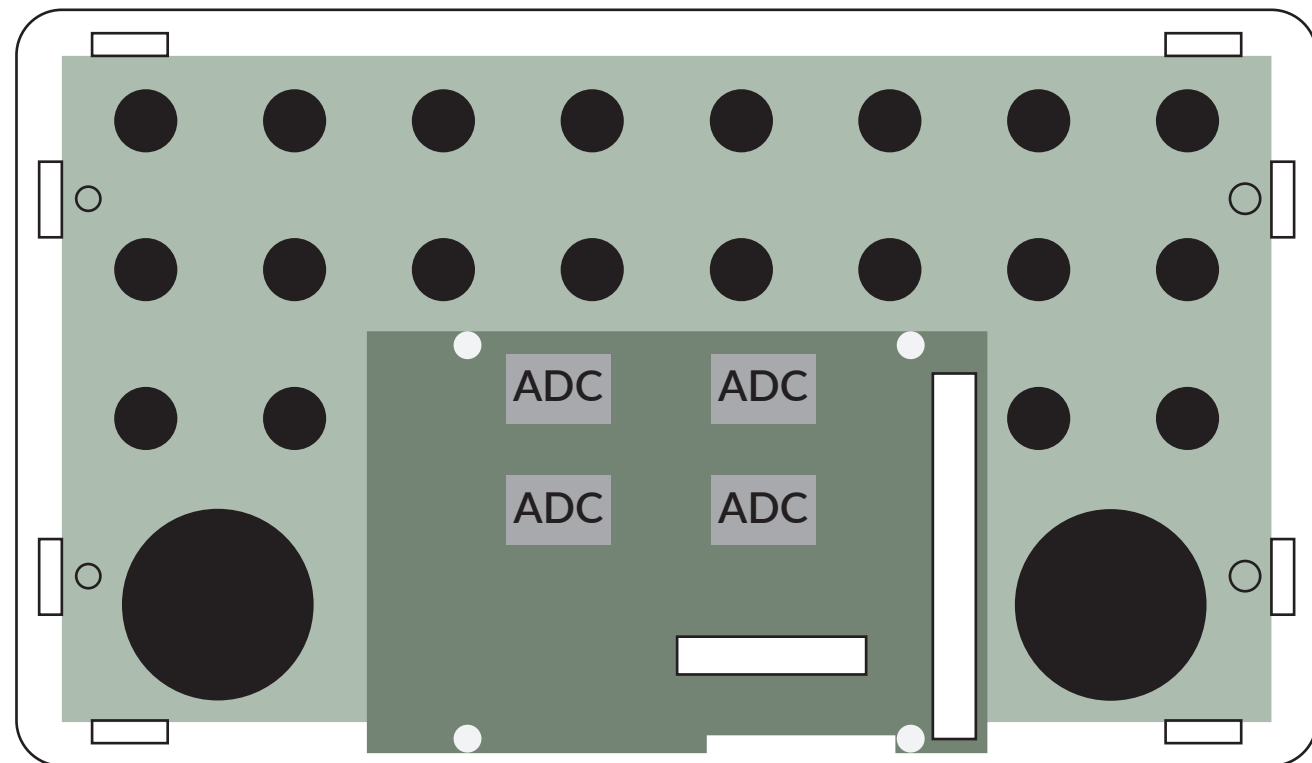
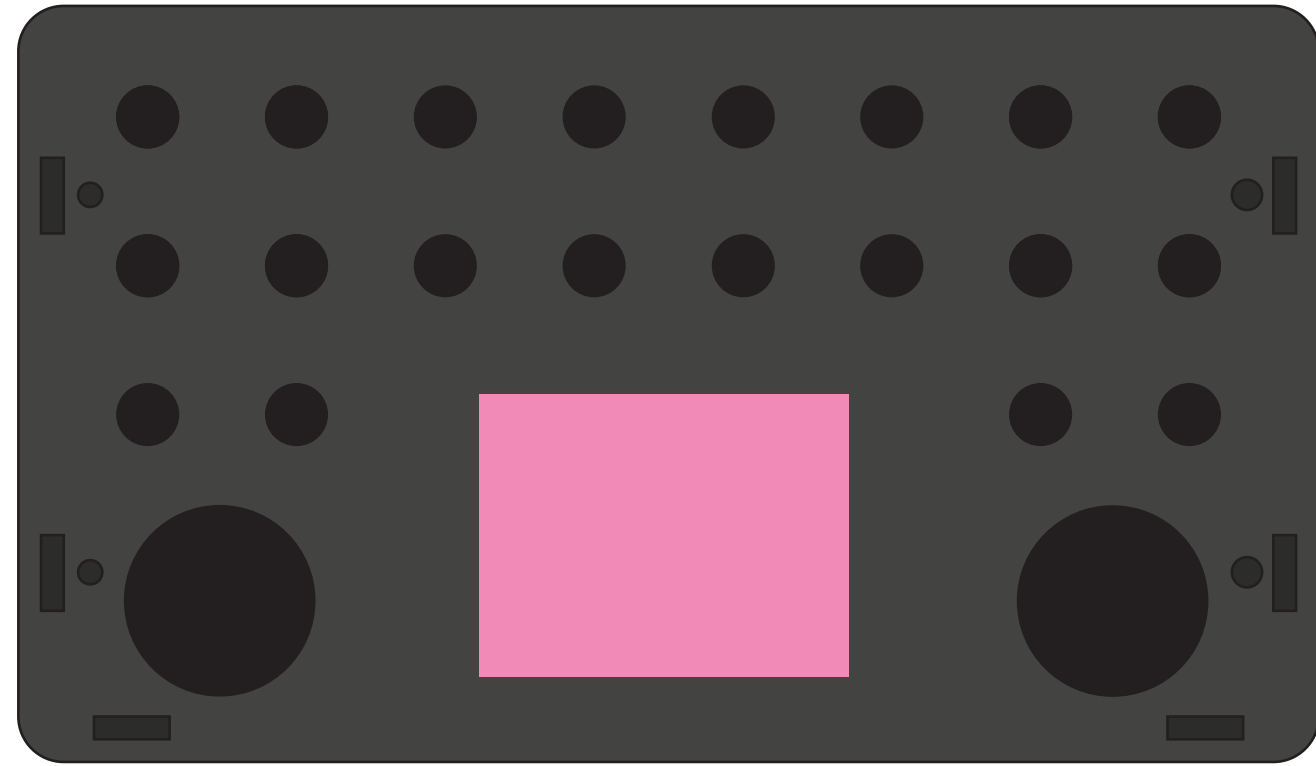
Audio Jack



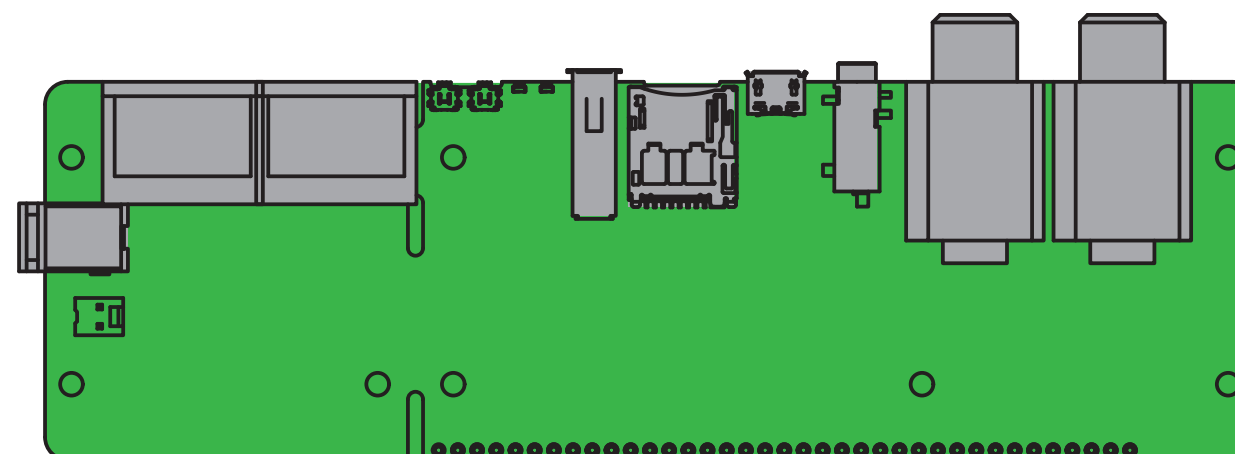




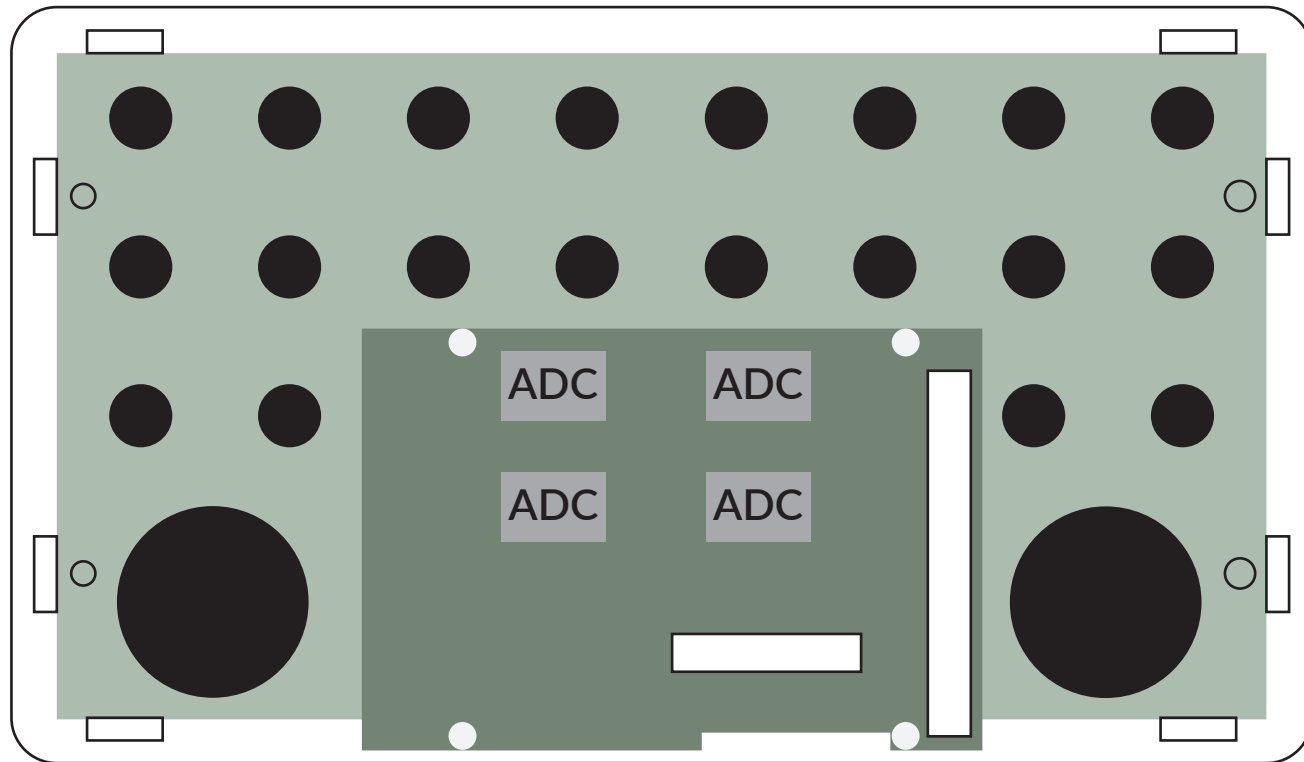
# Believotron B5000



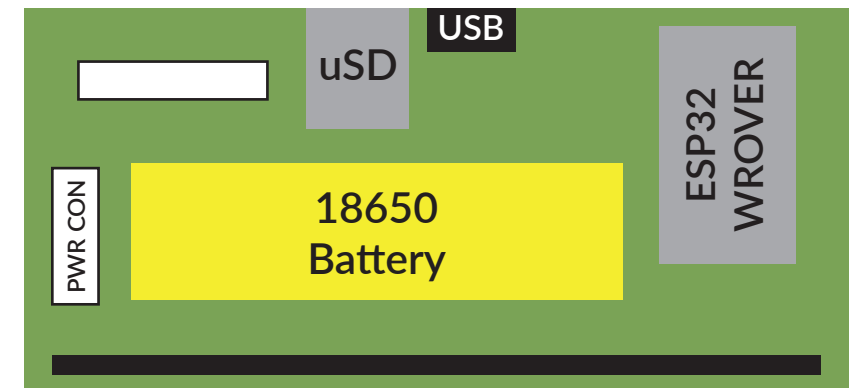
Add power PCB



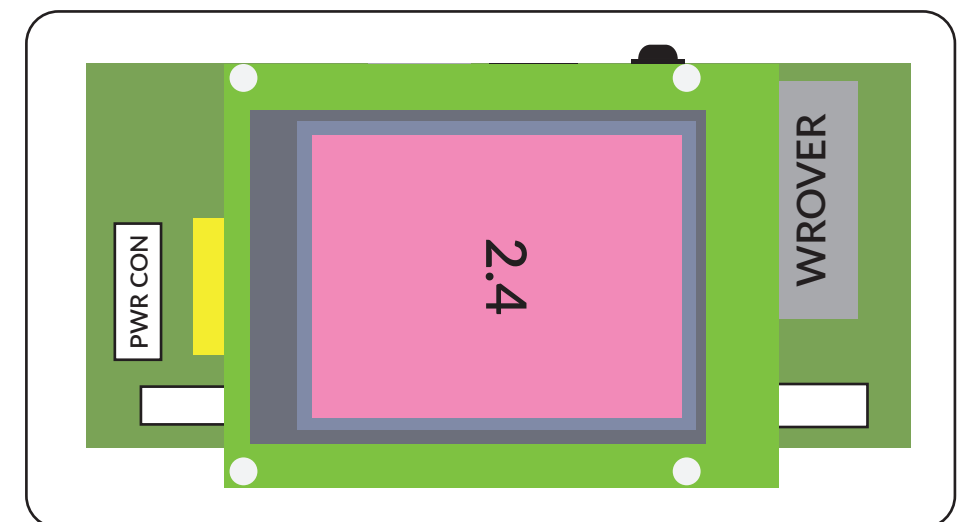
## Believotron “5000” Alpha-0



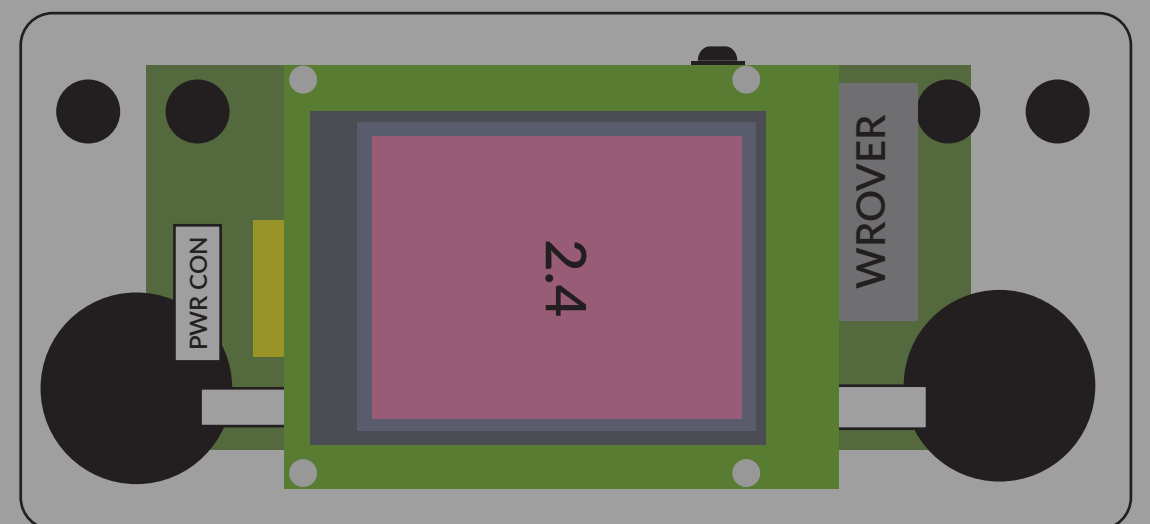
## Smartbrain A0

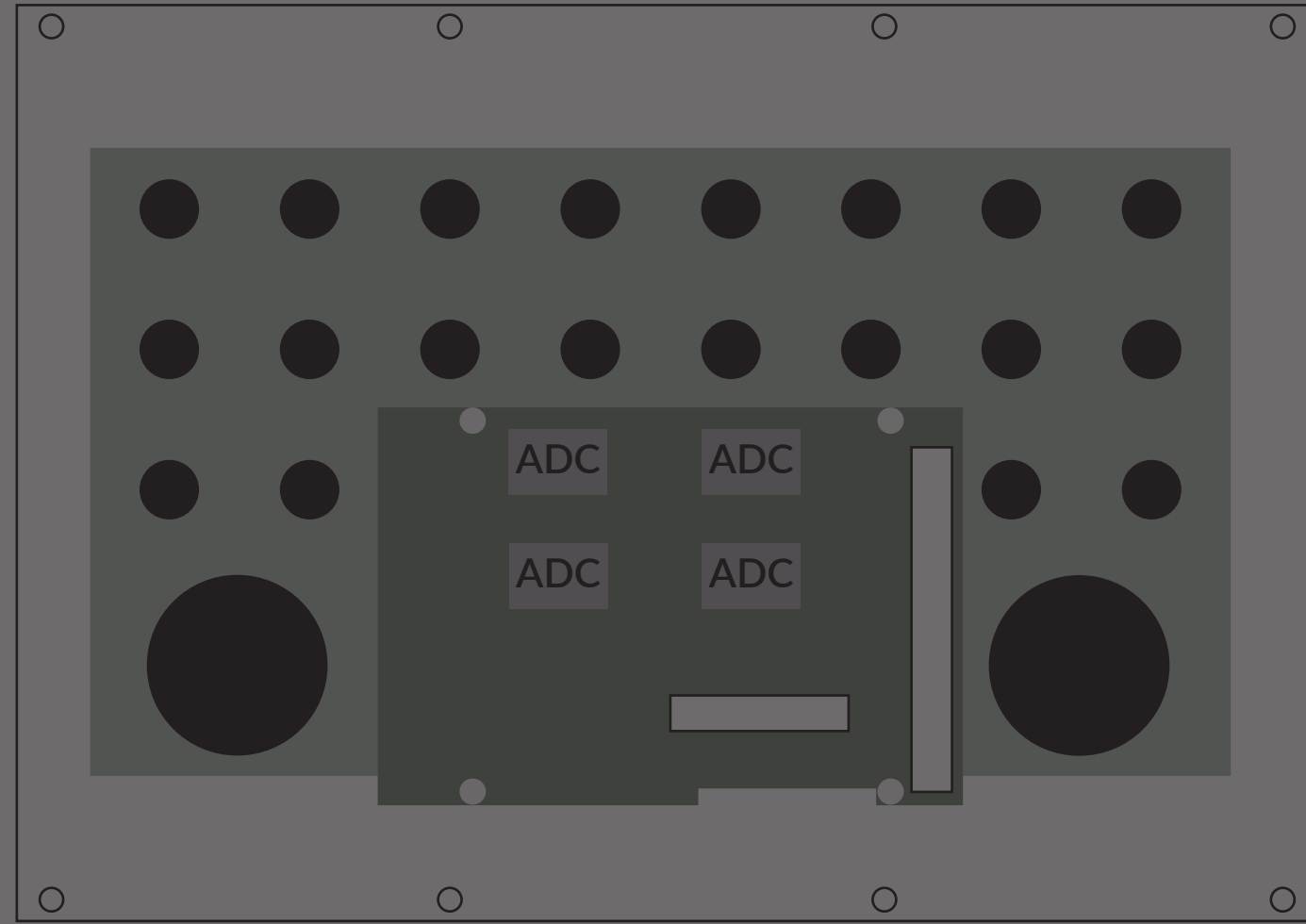
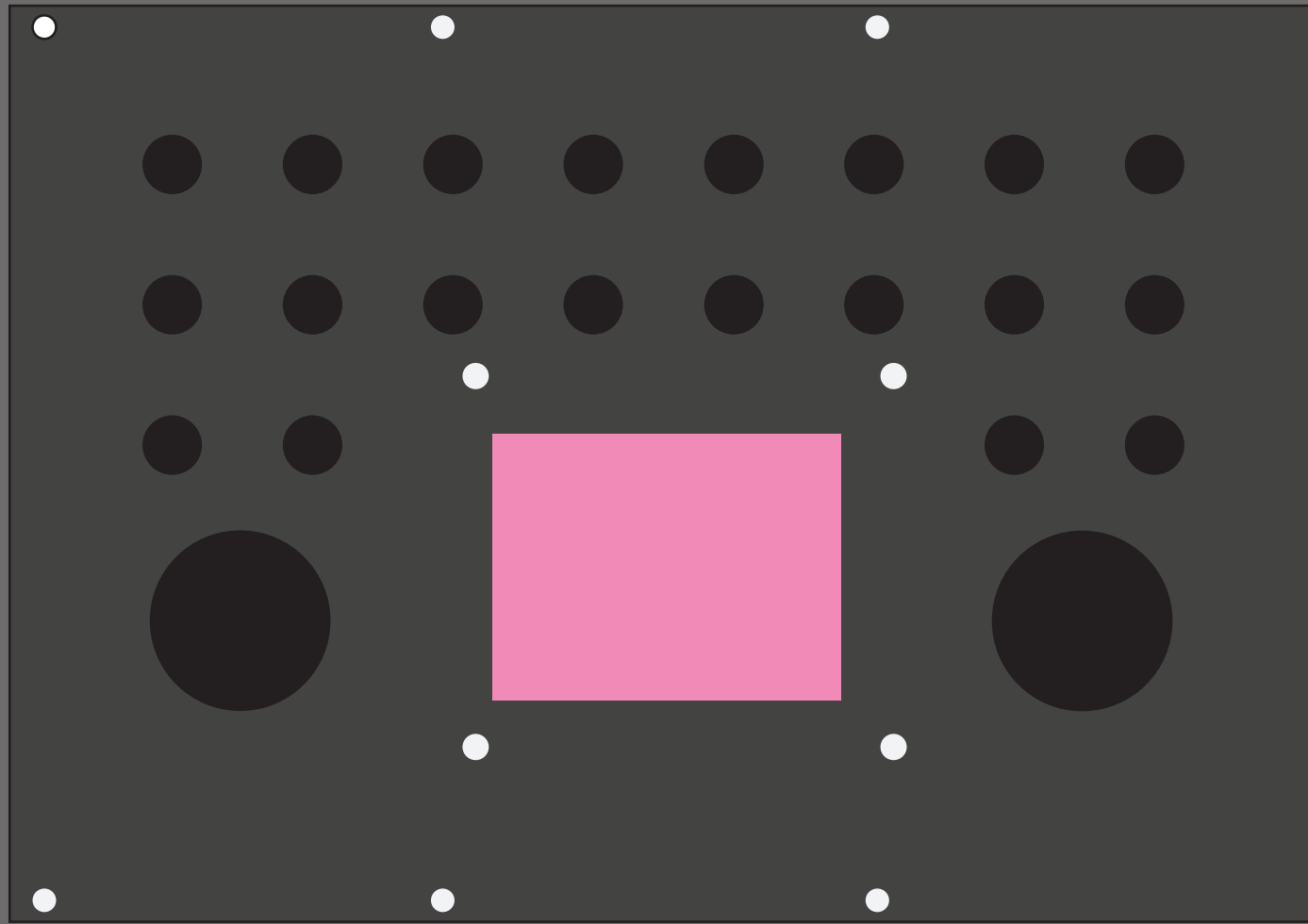


## ESP32 2.4" Touchscreen Dev-0

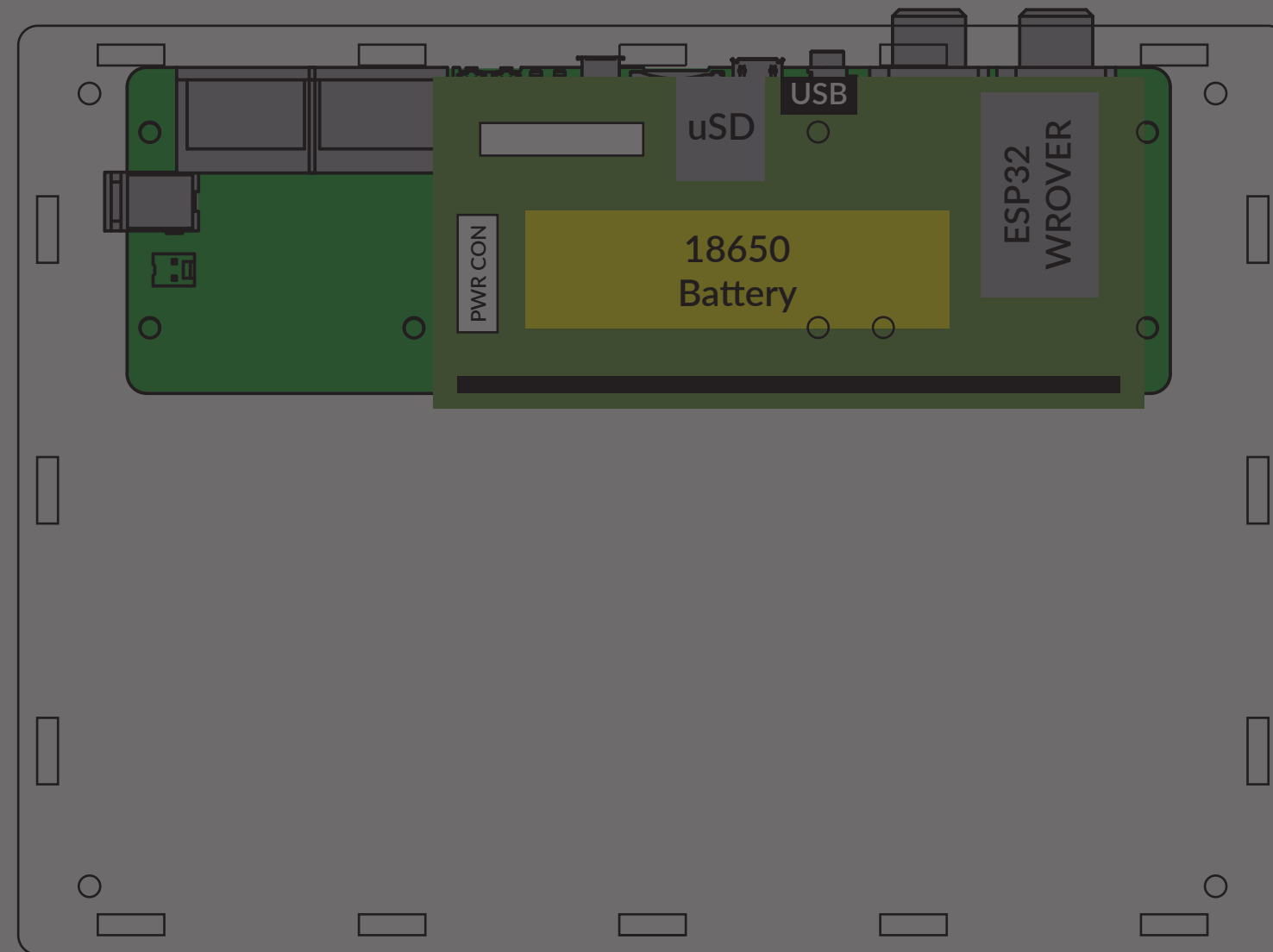


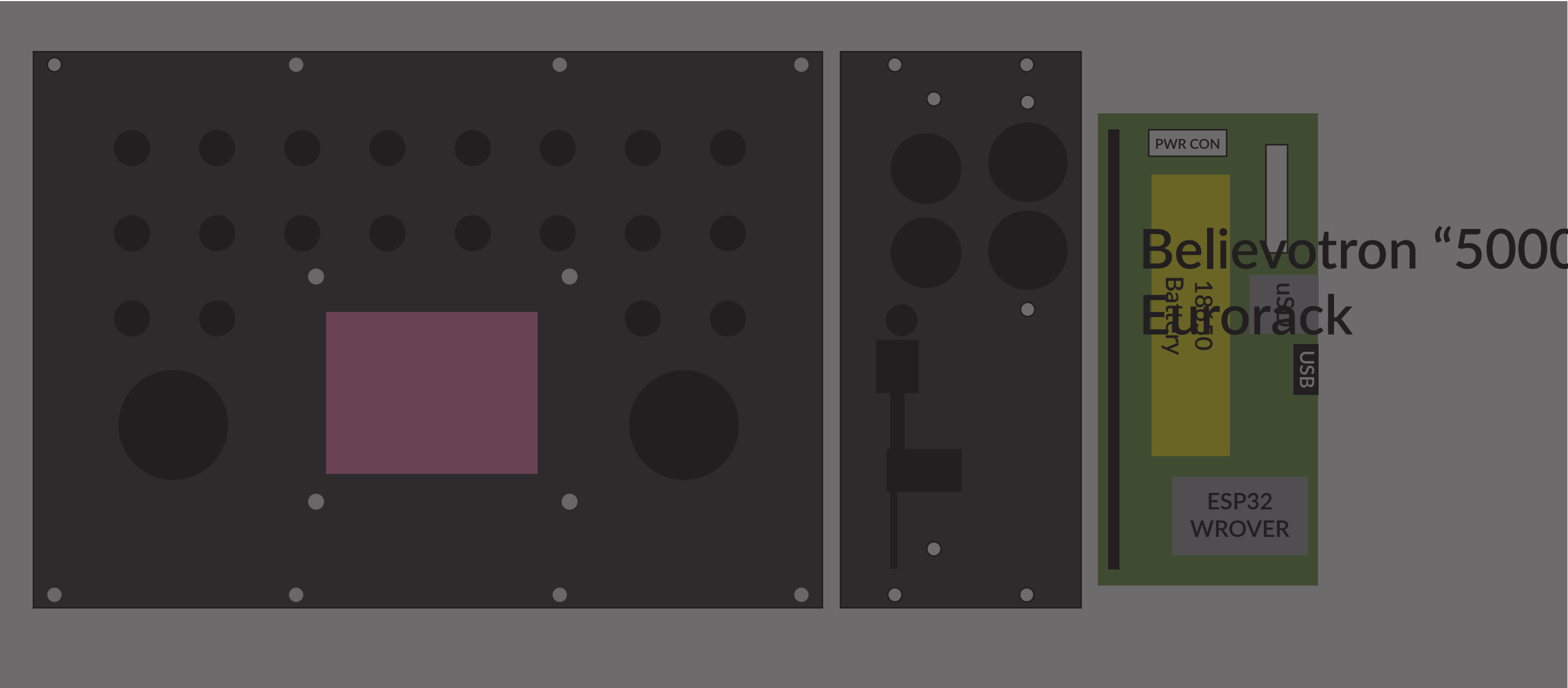
## ESP32 2.4" Touchscreen Dev-0

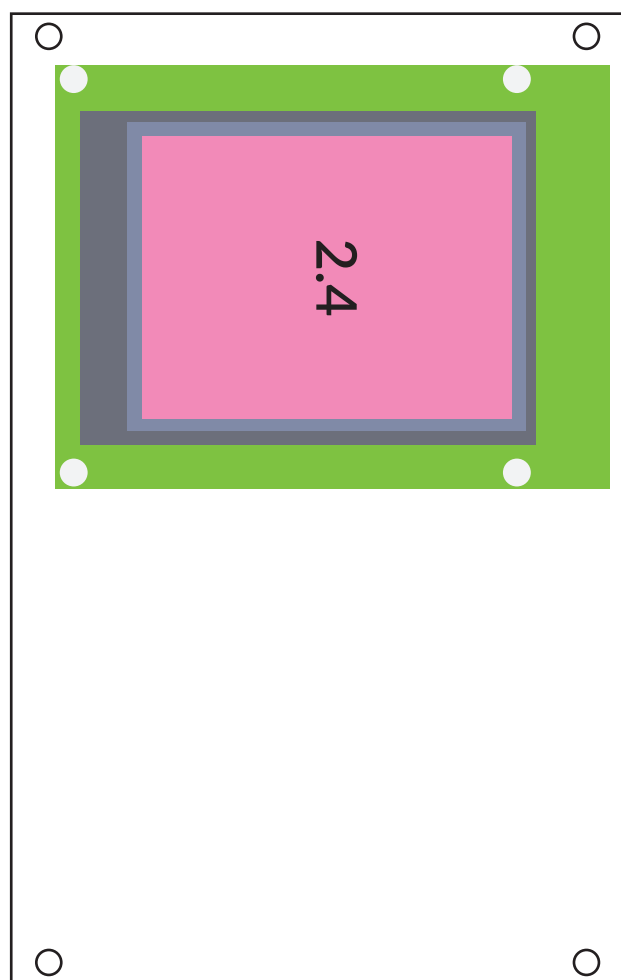
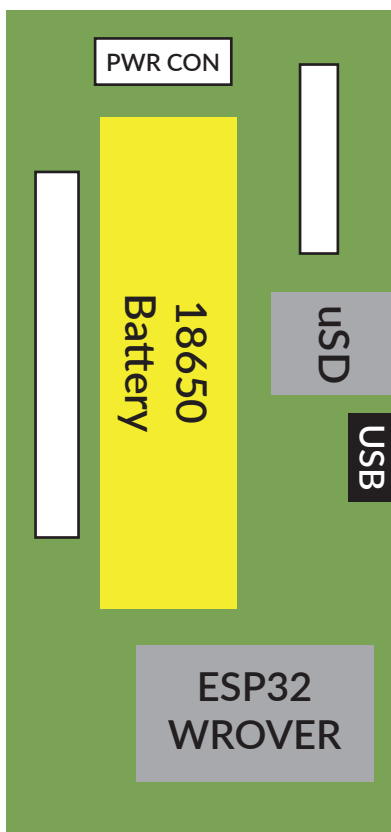




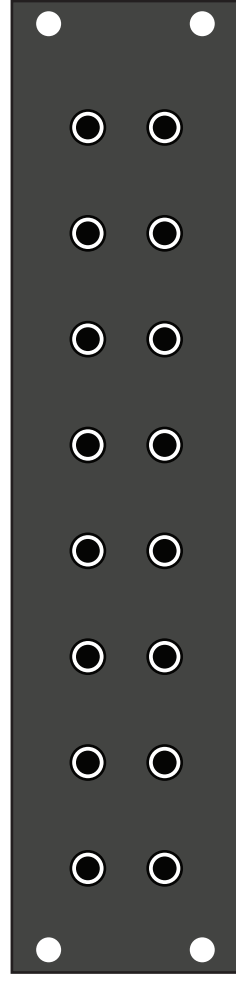
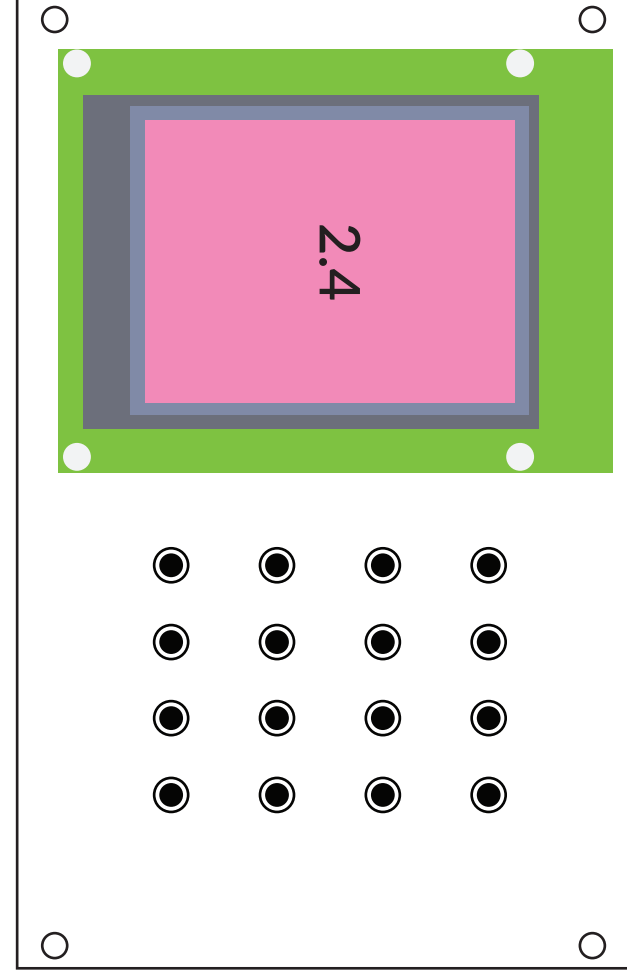
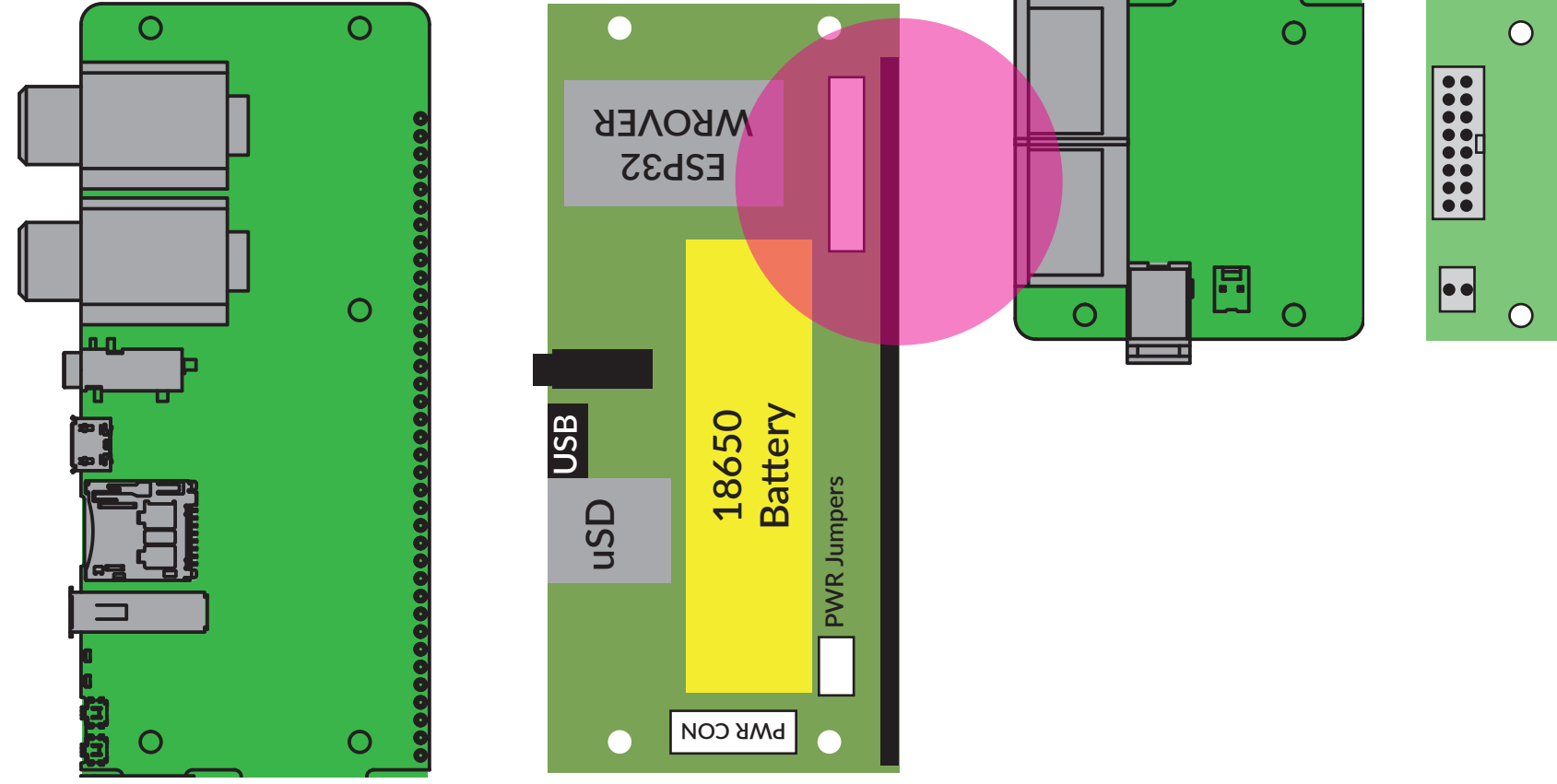
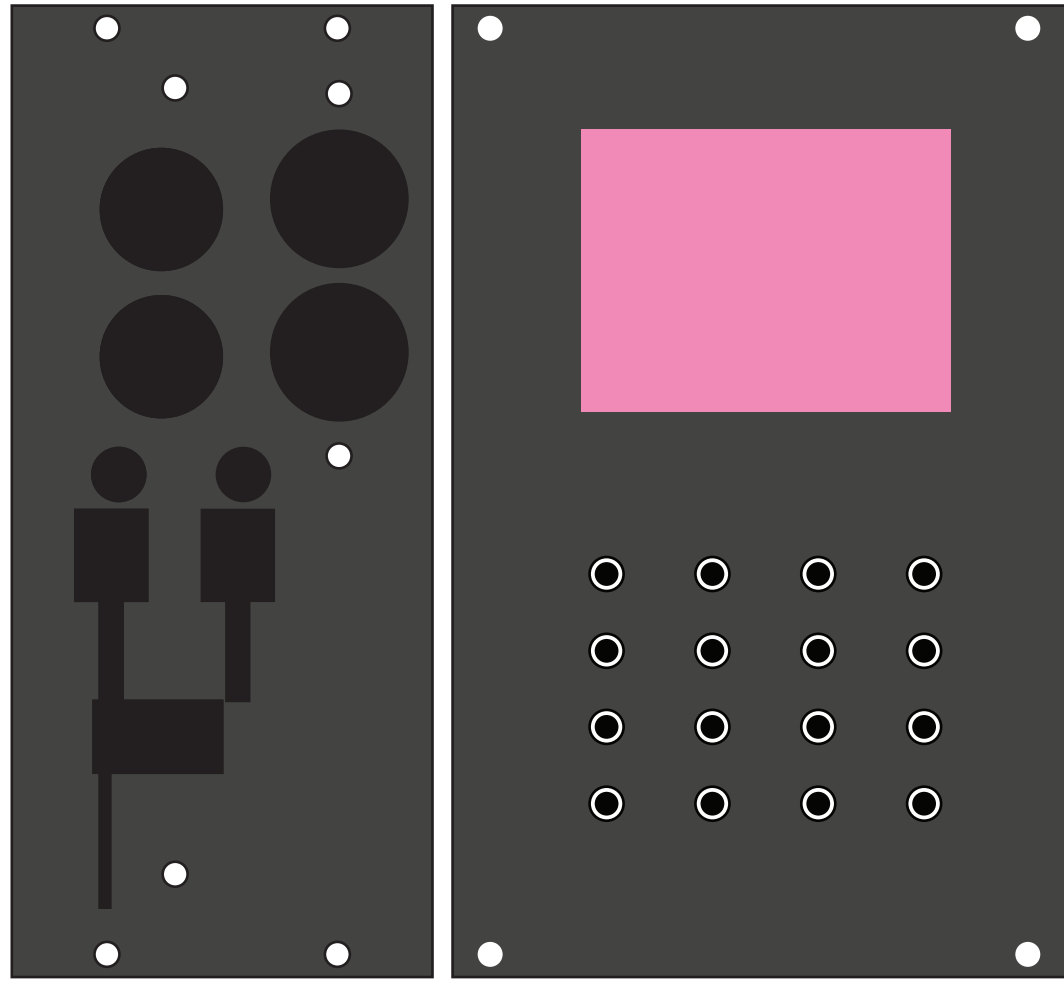
Believotron "5000" Alpha-0  
Eurorack





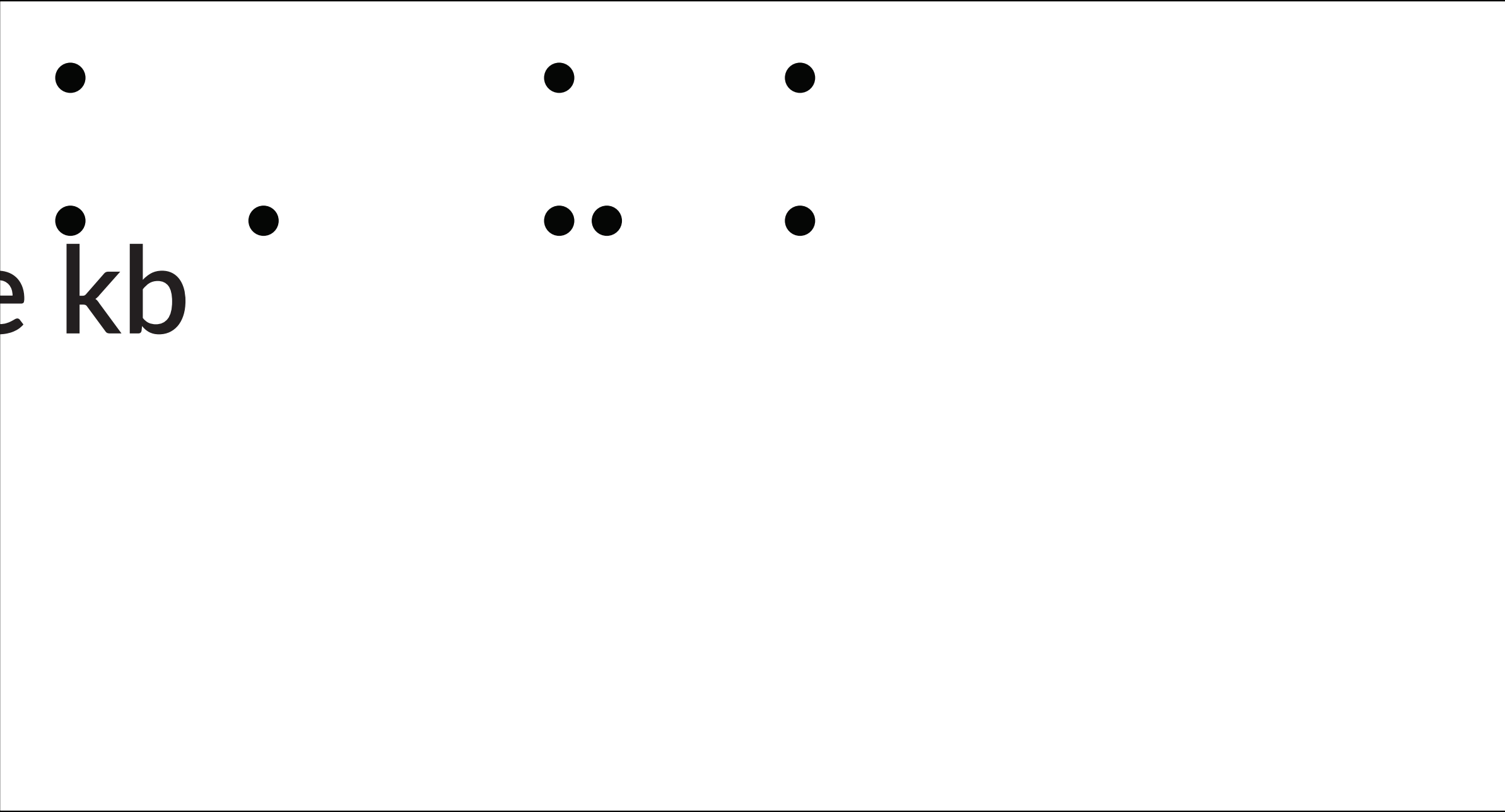
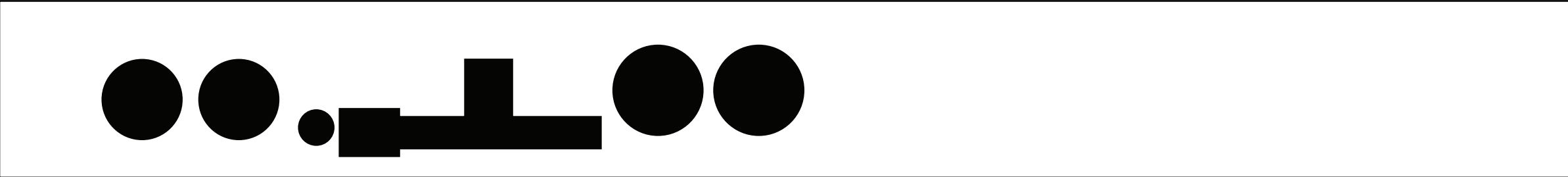


What Else Goes Here?

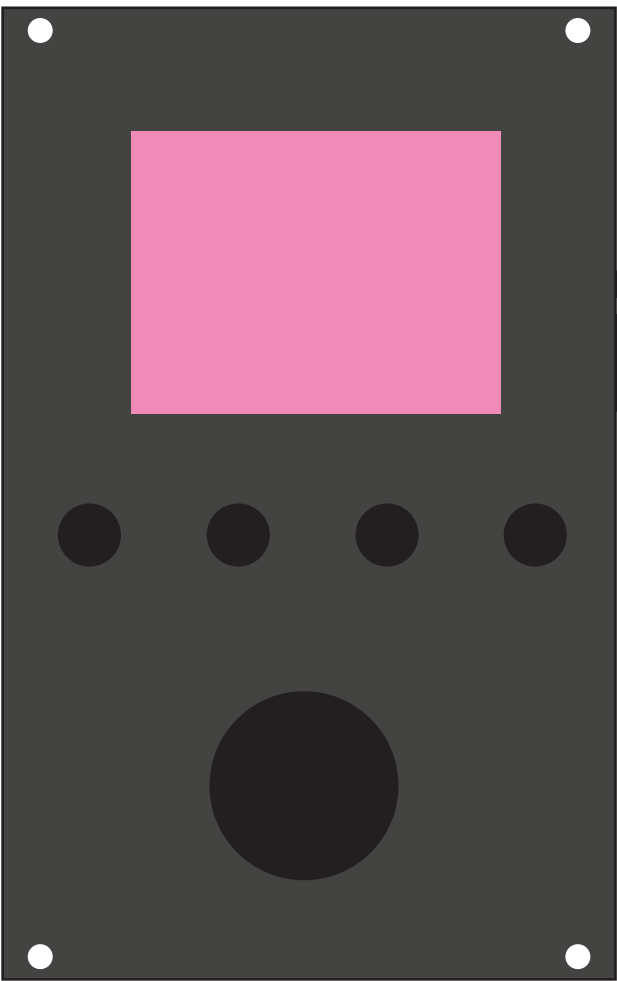


Add Fret

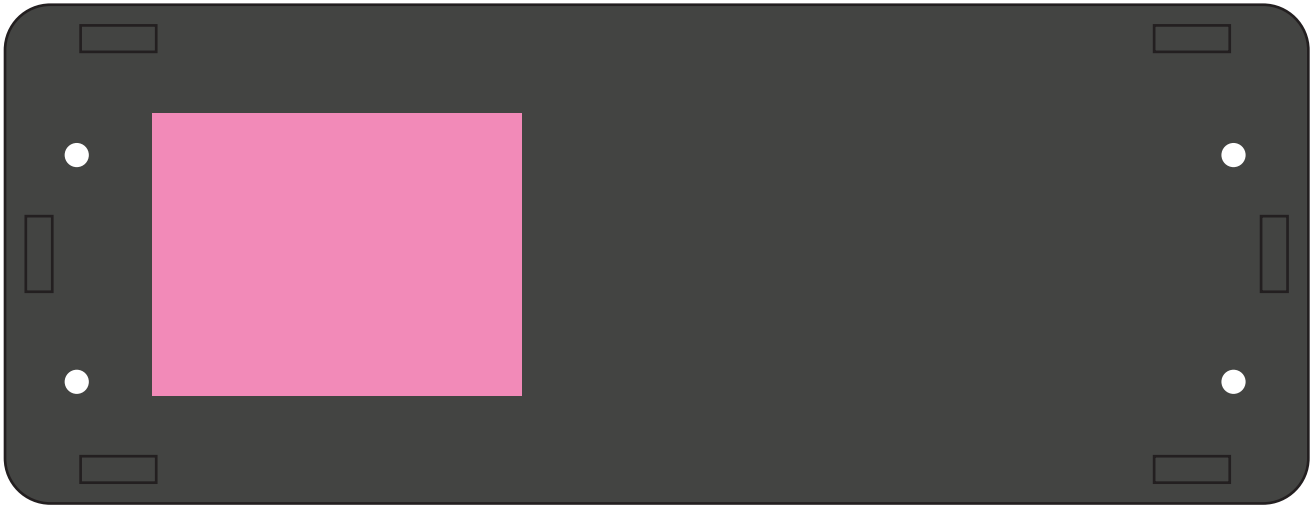
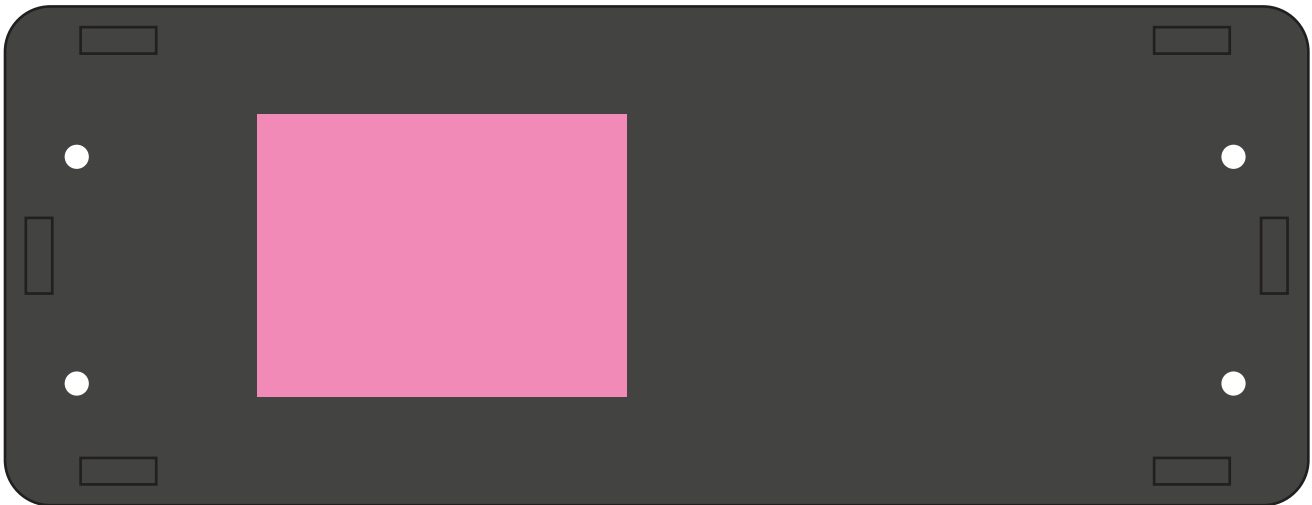
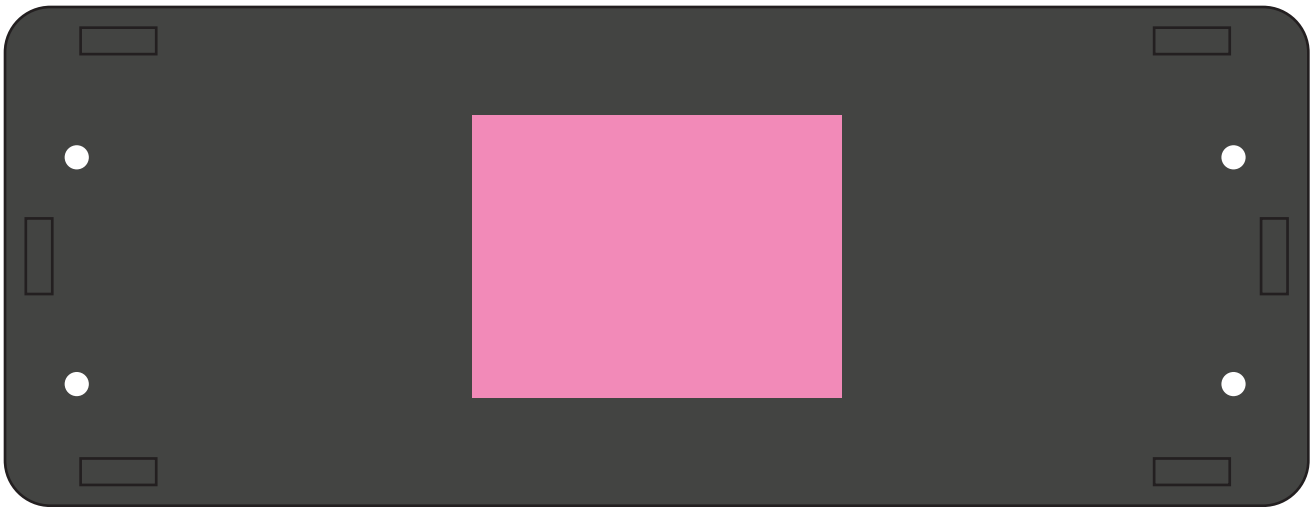
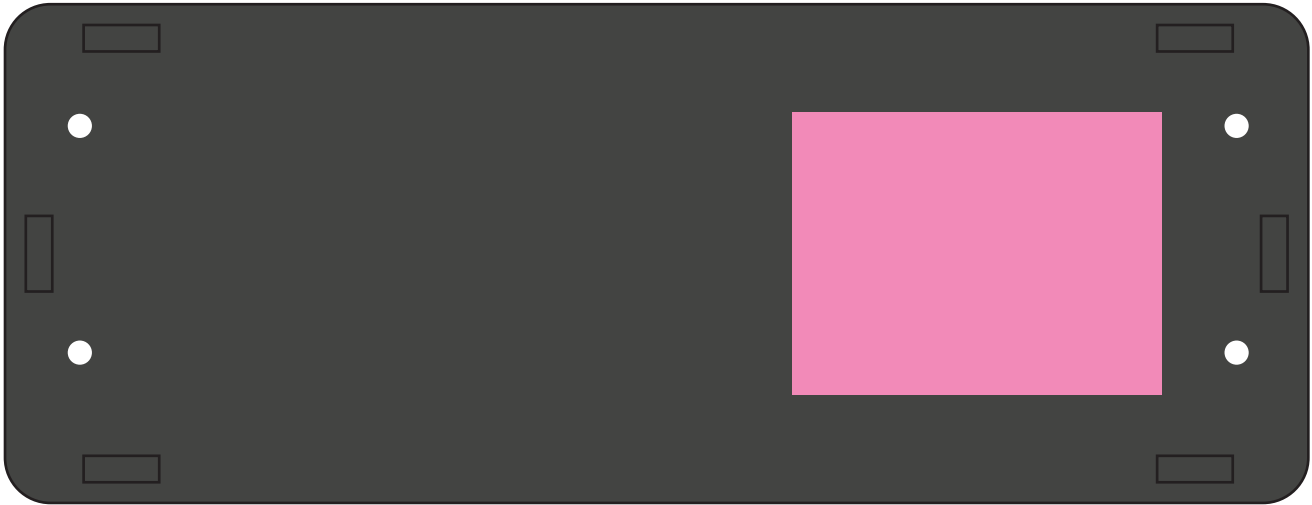
Add axo



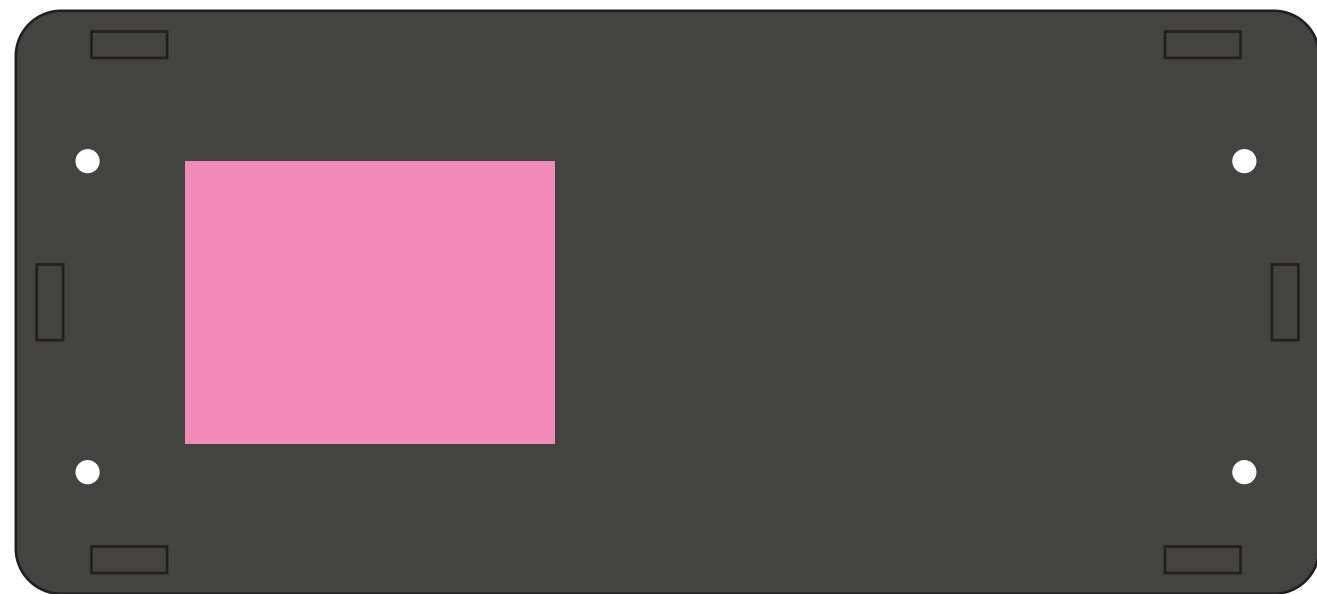
Add Double



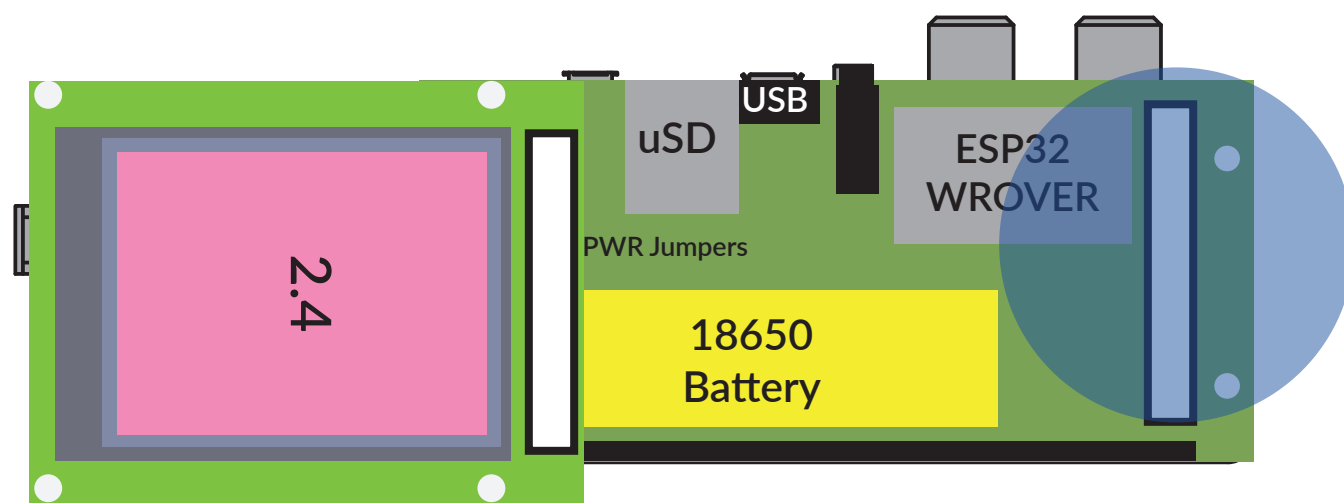
ite kb

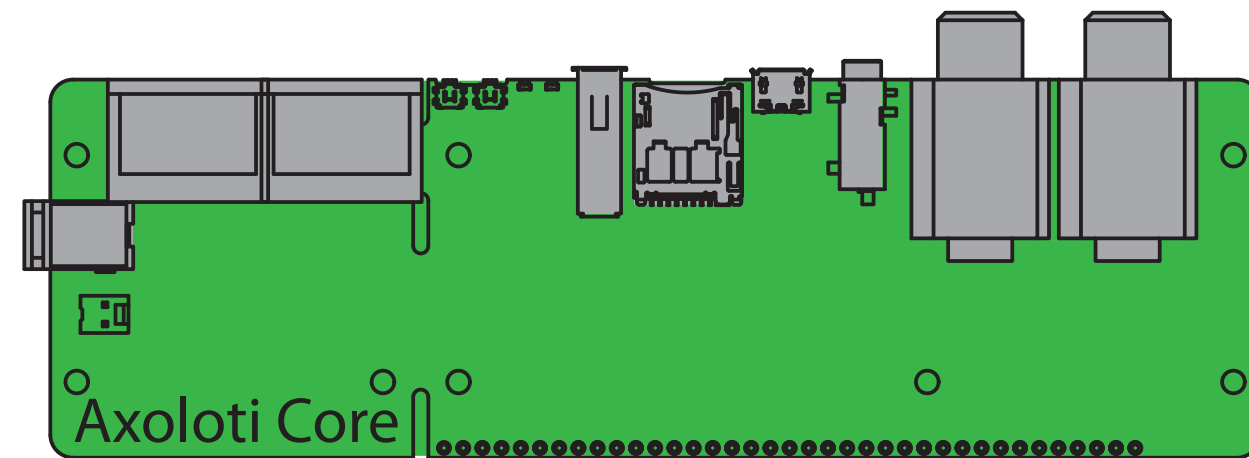




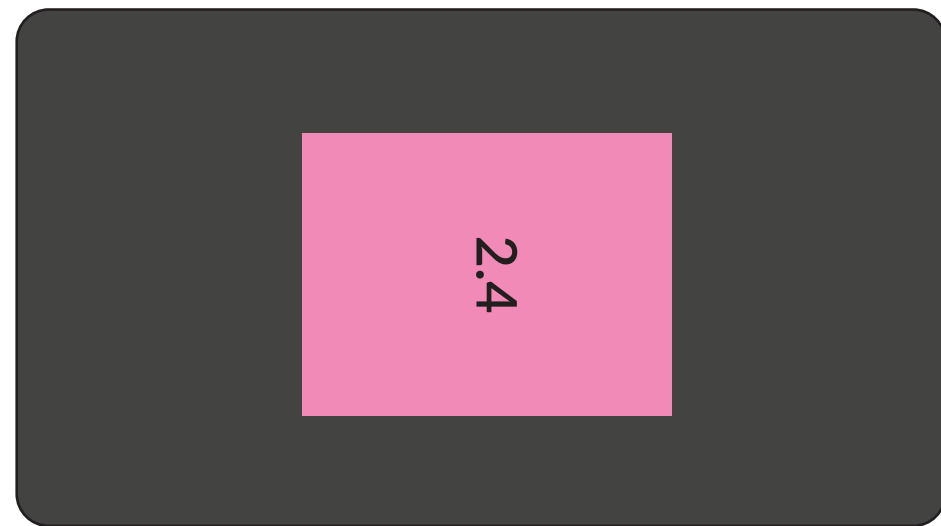


# Believotron B1000





# Believotron B100

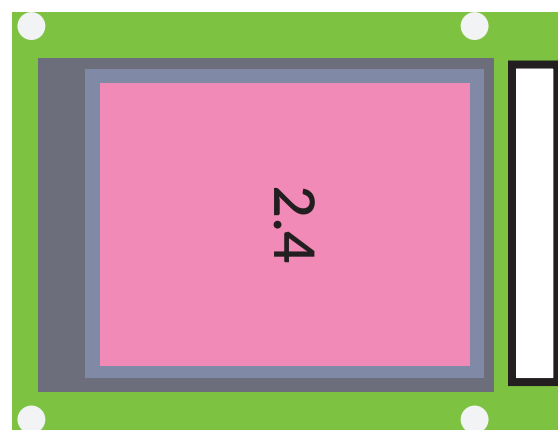
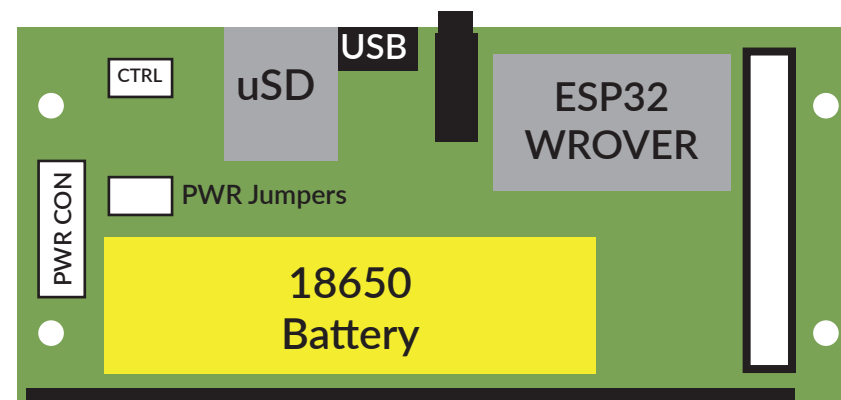
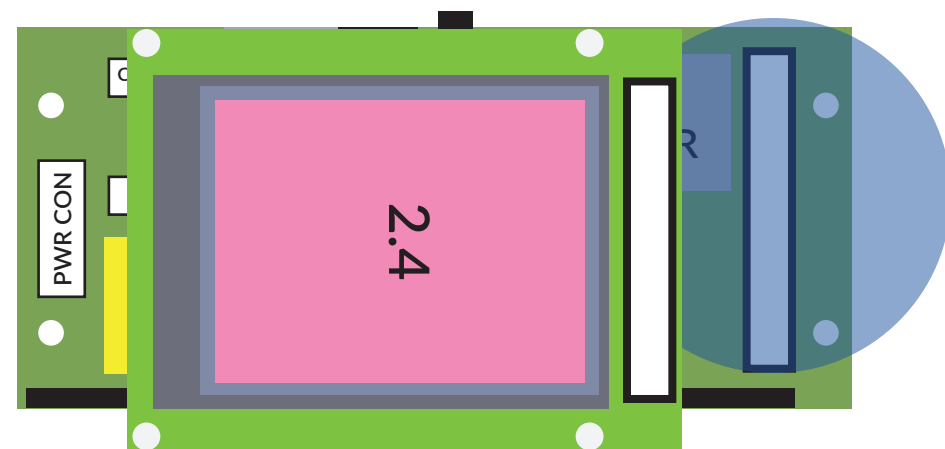


# Believotron B10

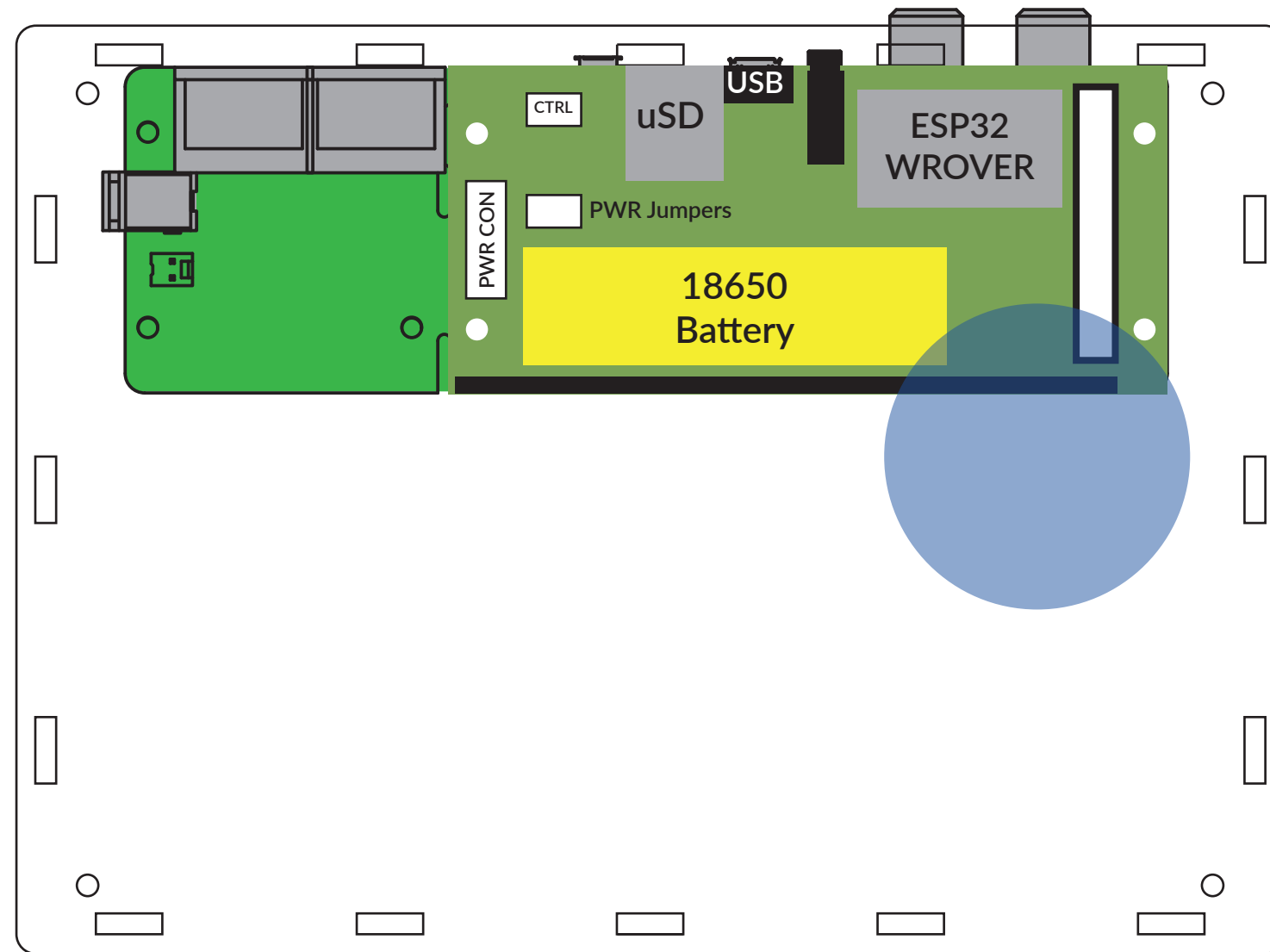
## ESP32

## Graphical

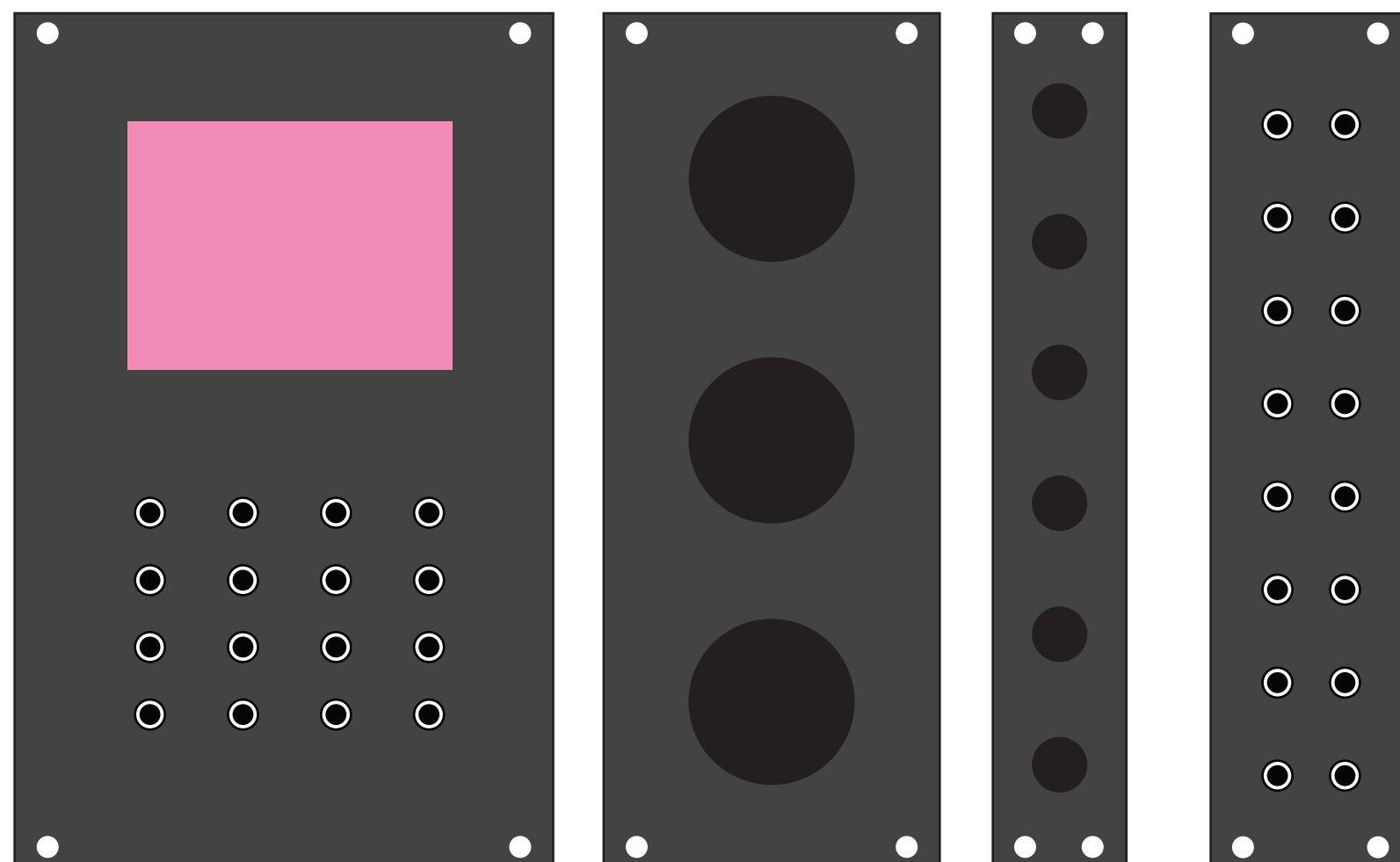
## Dev Kit



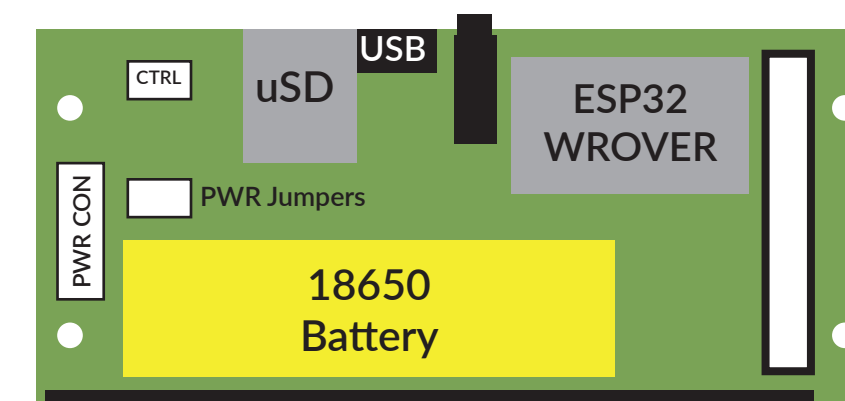
ESP32  
2.4" Touchscreen  
Dev-0

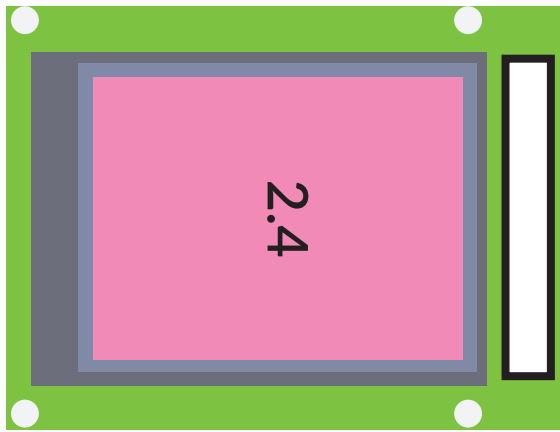
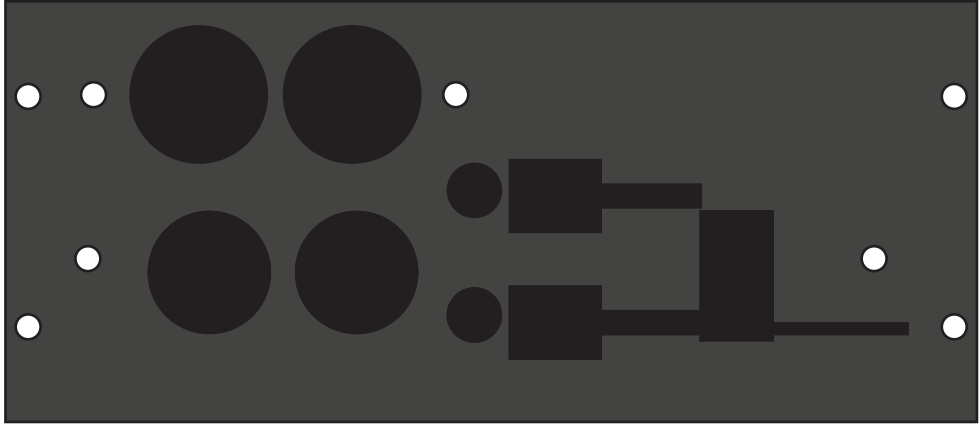
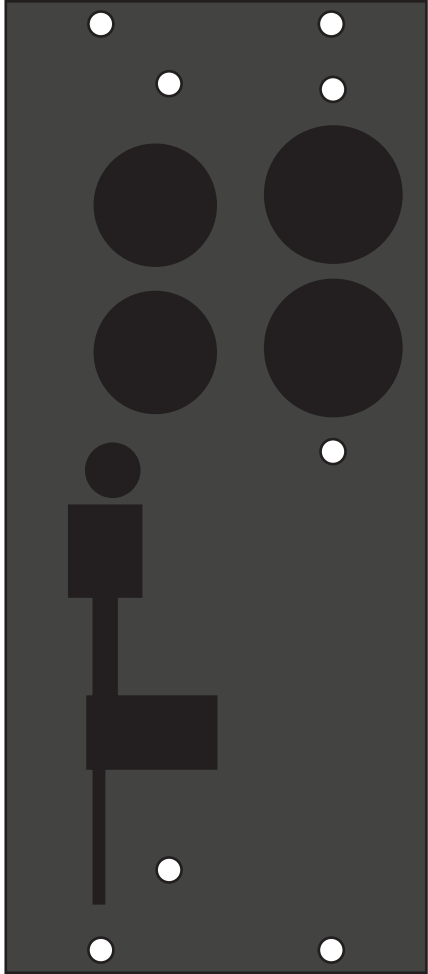


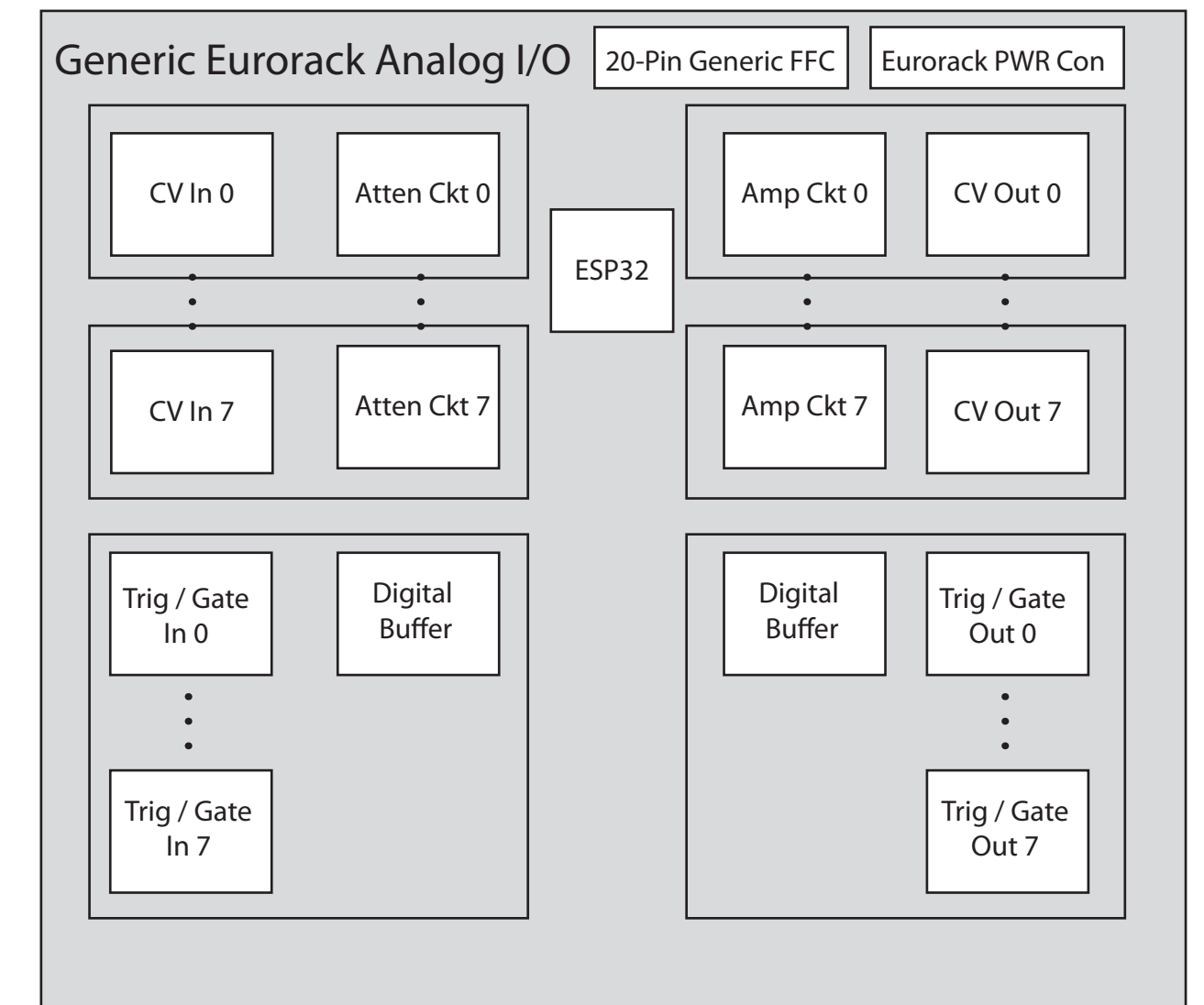
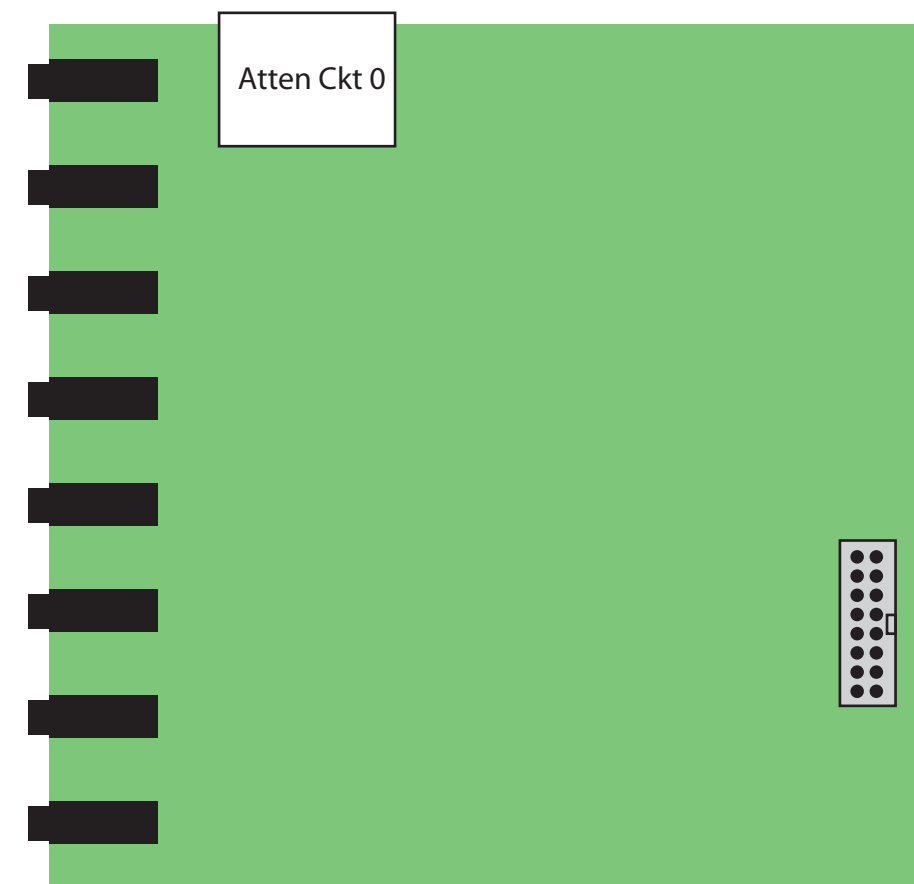
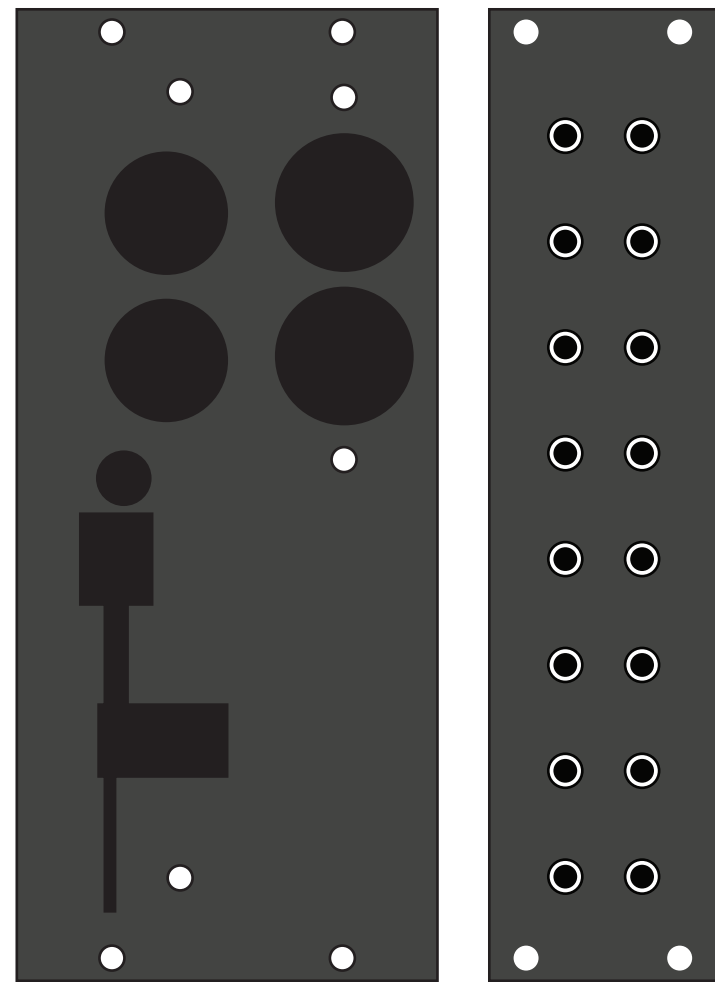
# Believotron Eurorack Workshop



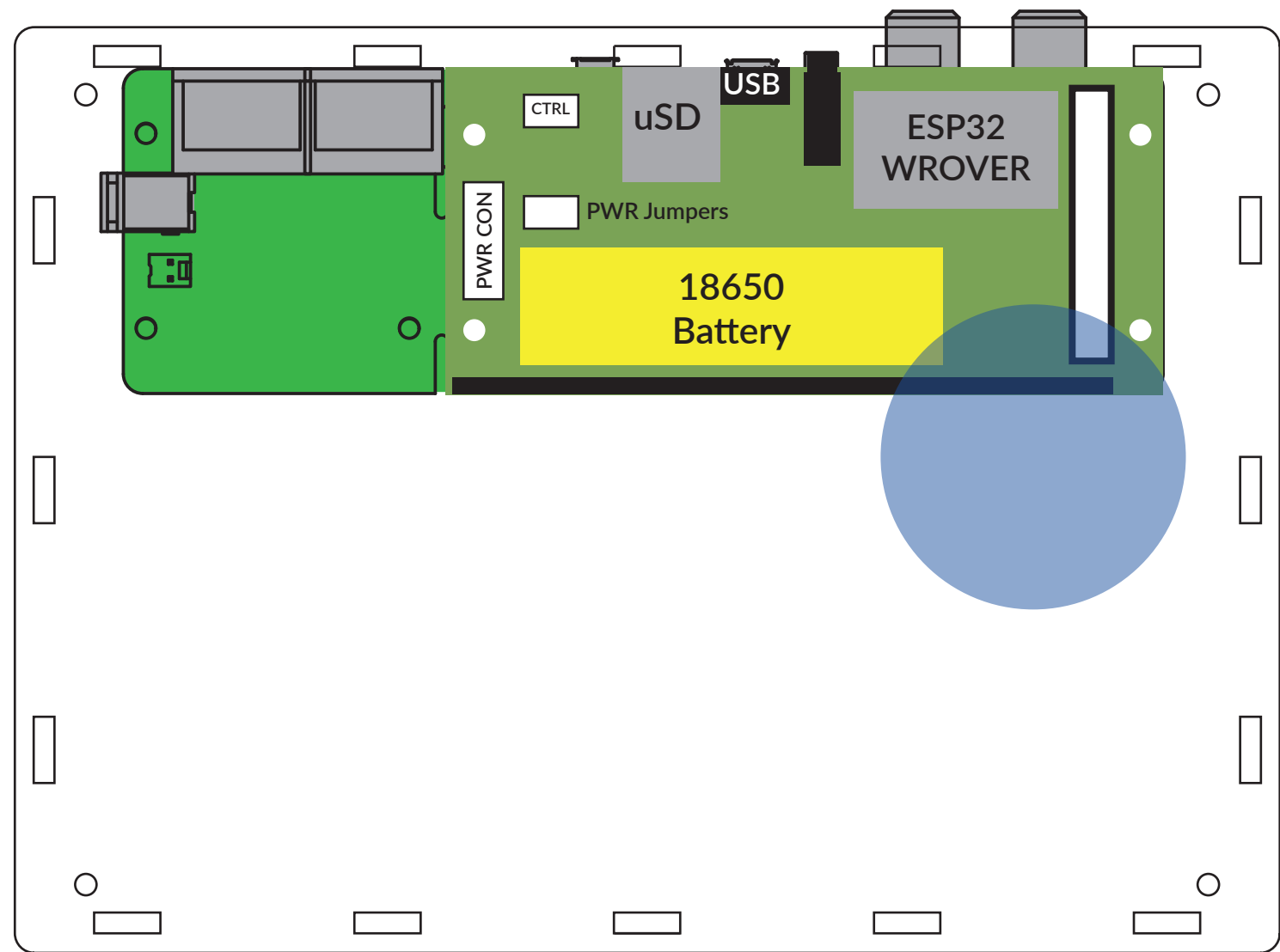
## Add Controls And Displays



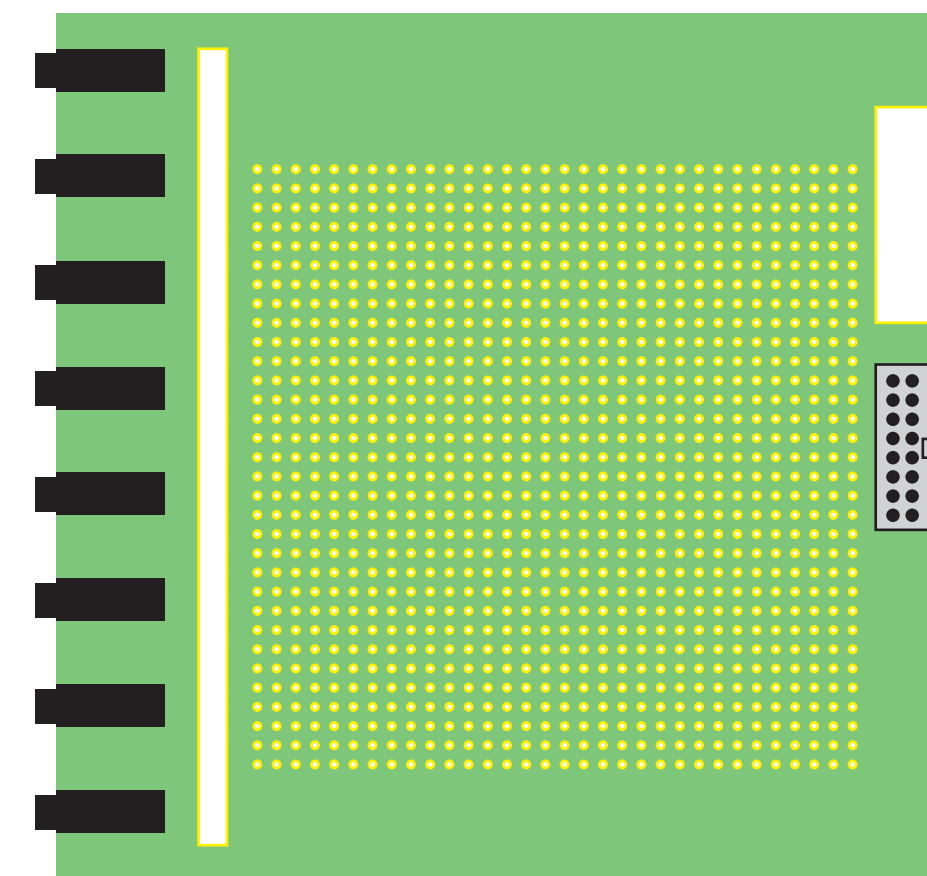
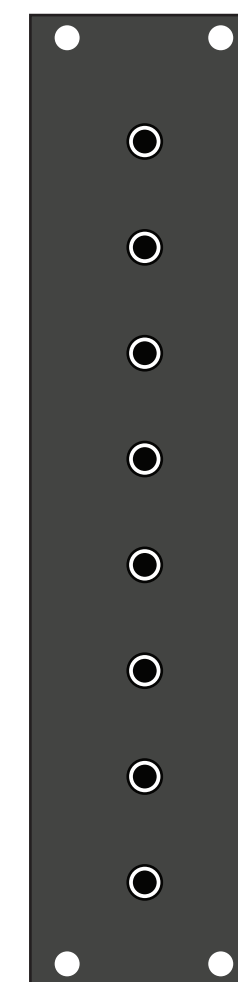




Add Mezzanine  
Moar research into actual circuits  
Use naive pick to price / floorplan



# Believotron Eurorack Workshop



Smarts