

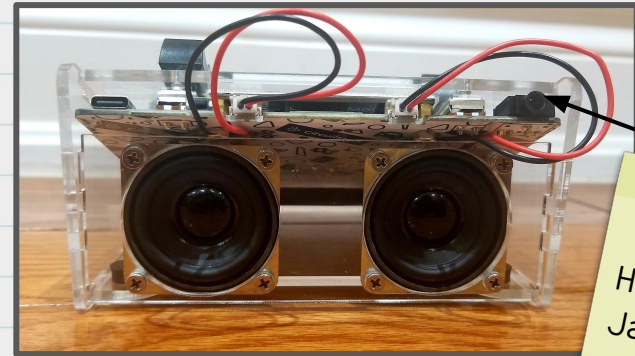
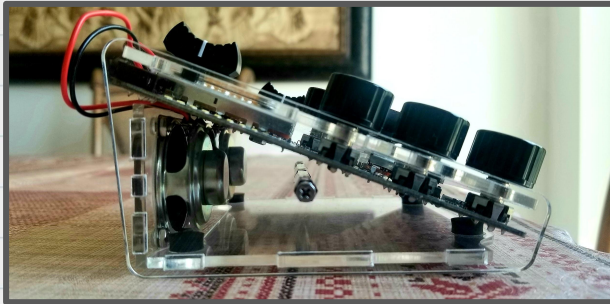
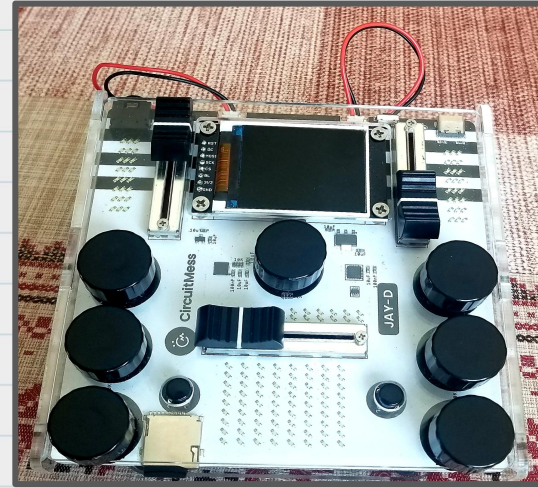


Disco Set

By: Rachit Bansal

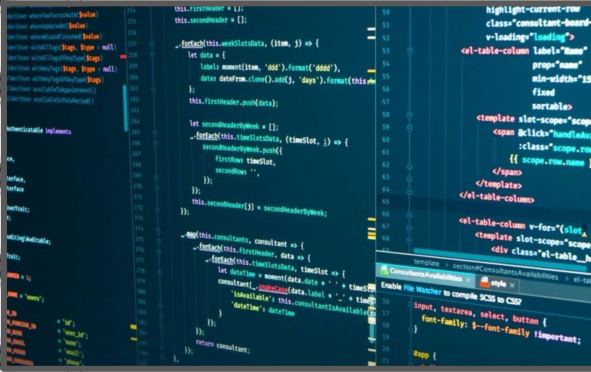
What is it?

This is a multi featured disco set built over the span of 5 days which is capable of holding up to 8GB of songs(using a SD card) and has an adjustable base, pitch, speed, loudness, and much more. The disco can also combine tracks by seamlessly transitioning from one piece to another.

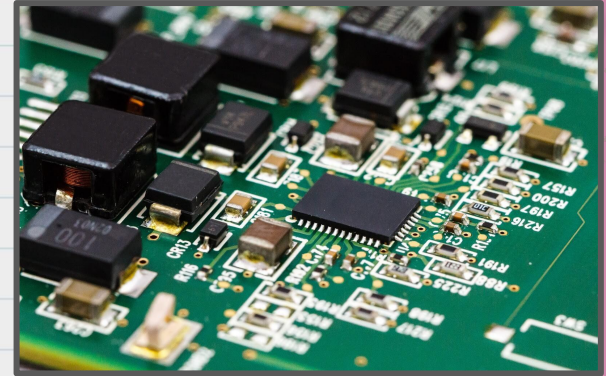


Built-in
Headphone
Jack

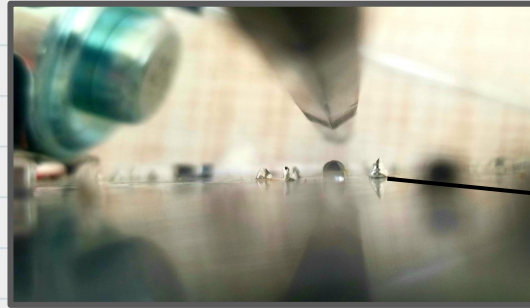
The 3 Main Components Used to construct:



Programming



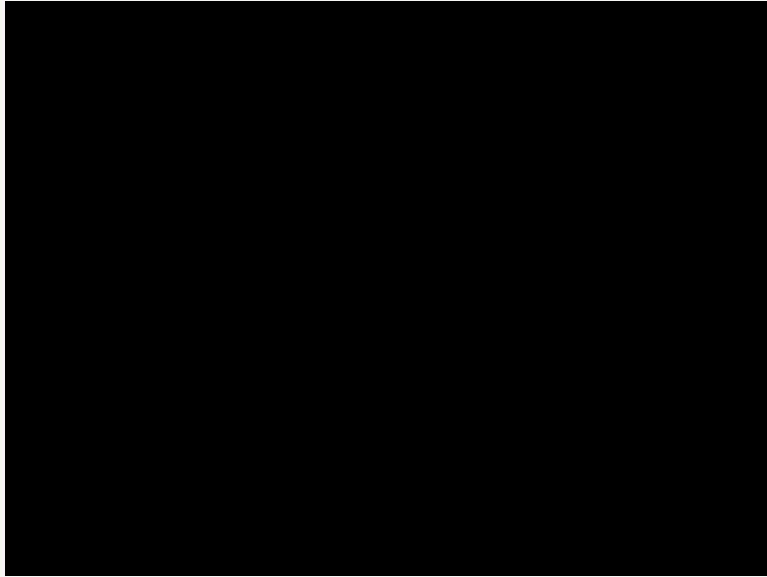
Wiring



Soldering

Soldered component in the disco set

Device turned on:

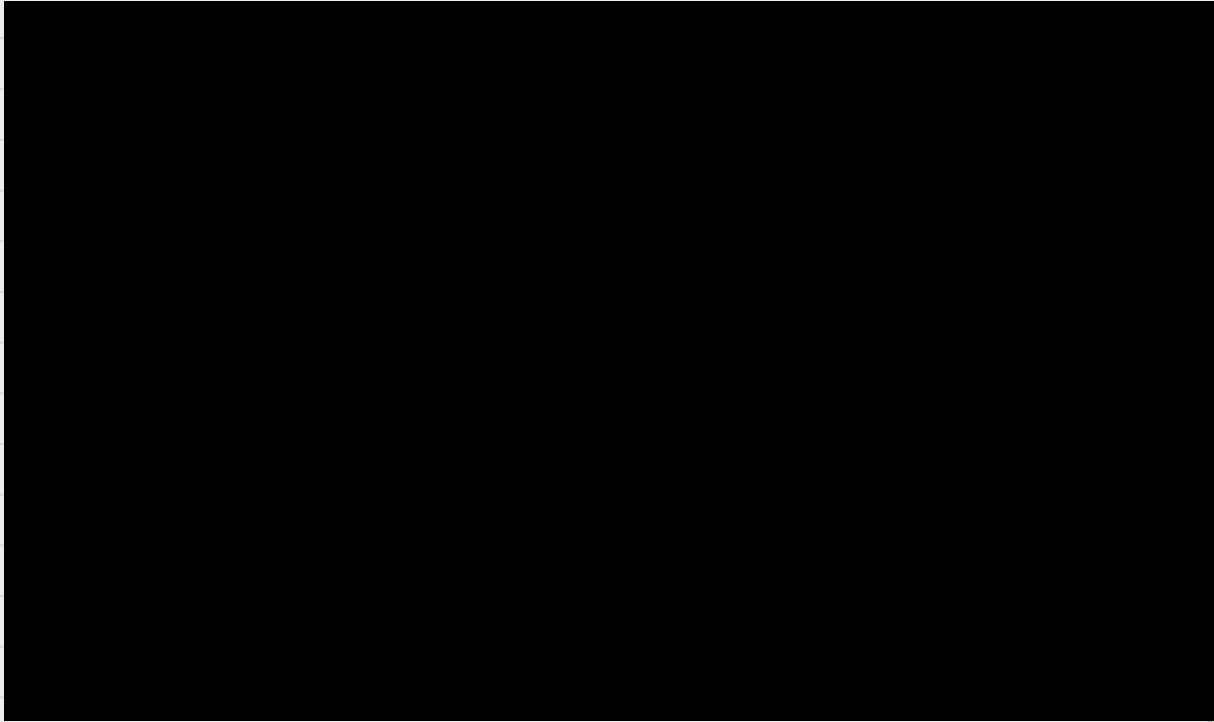


Start Menu:



Sorry for the
bad camera
quality of
this video

Demo Video



Sorry for the
bad camera
quality of this
video

A spiral-bound notebook with a pink cover and a white page. The notebook is open, showing the spiral binding on the left side. The page is blank except for the text "THANKS FOR WATCHING". The text is in a bold, blue, sans-serif font. The word "THANKS" is on the top line, and "FOR WATCHING" is on the bottom line. The notebook is set against a pink background with a subtle pattern of small, light-colored dots. Two blue tabs are visible at the top of the notebook.

THANKS
FOR WATCHING