

Links and descriptions of the parts I used

Main Components

Monitor— Philips 242B9T 24" Touch Screen Monitor— <https://www.amazon.com/gp/product/B07S6482CN>

Android TV box—<https://www.amazon.com/gp/product/B07PDY9DCB>

Gran Board—<https://granboardworld.com/product/limited-edition-gran-board-3-white/>

Addressable LEDs for Marquee —<https://www.amazon.com/gp/product/B079ZT9Q9X>

Marquee LED Power adapter—<https://www.amazon.com/gp/product/B01D8FM71S>

Marquee LED Controller—<https://www.amazon.com/gp/product/B07FVY51PW>

Color Changing LEDs for back of cabinet and front cabinet effects. (comes with controller and power adapter) - <https://www.amazon.com/gp/product/B07XR7SX48>

T-Molding—<https://www.t-molding.com/3-4in-chrome-t-molding.html>

Other odds and ends.

The board will run on batteries but the lights will not work unless you plug it in with a micro USB to a **phone charger plug**. The plug must be a high amperage plug. I don't remember the specs off the top of my head but I know this one works well. - <https://www.amazon.com/gp/product/B072LV8T43>

I also did not care for the plug sticking straight down out of the board so I bought a cord **with a 90 degree plug**. The board does come with a cord though, just no power plug (see above) - <https://www.amazon.com/gp/product/B00EBGGXS2>

Power Strip (The android box is powered on with remote control. When it comes on, the Monitor wakes up, when monitor wakes, the smart power strip turns the lights on. This is a one power button solution for the whole cabinet)— <https://www.amazon.com/gp/product/B000P1QJXQ>

Web Cam (for optional network play, I purchased this but its not currently set up) - <https://www.amazon.com/gp/product/B07K95WFWM>

Fluorescent Light for the board—<https://www.homedepot.com/p/GE-Advantage-24-in-Fluorescent-Light-Fixture-16690/100384846>

Special Tools

Kreg Pocket Hole Jig—<https://www.kregtool.com/store/c13/kreg-jigsreg/p522/kreg-pocket-hole-jig-320/>

Kreg Classic 3" face clamp—<https://www.kregtool.com/store/c28/project-clamps-and-face-clamps/p51/classic-3-face-clamp/>