

## **Arcade Cabinet Order Info**

My arcade cabinet was built by [extremehomearcades.com](http://extremehomearcades.com) (then called Dream Home Arcades) as a custom order Megacade in 2016. It cost me \$6386.96 before the LCD marquee that I bought from Vitrolight. That cost me \$740 directly from Vitrolight. The first one they sent didn't work according to EHA, and Vitrolight made me pay them \$270 more to ship a second one from China to EHA for them to install. I begrudgingly paid them because the cabinet was already made, and the LCD marquee was essential to me. The total cost for me ended up being \$7396.96. Extreme Home Arcades orders them from Vitrolight now, so they're probably cheaper and more reliable now. Mine was the first one EHA ever did, and it was my custom request. I did a long review video of my cabinet [here](#).

## **Arcade Cabinet Specs**

TV: 49" diag Hitachi LE49A509 LCD

Marquee: 37.5" diag stretched bar Vitrolight LCD (Entire unit is 12" x 38")

Control panel: 48" W

Cabinet: 39.5" L, 45.75" W, 77.5" H

Floor to top of control panel at front: 33.875"

Floor to bottom of control panel box at front: 29.625"

Floor to top of control panel near TV: 35"

Center control panel depth 20.875"

Outer edge control panel depth 11.875"

TV glass to front of control panel 22"

I removed the wheels from it, so it's standing on its four metal feet.

Ultimarc I-PAC4, Four iL Eurojoystick joysticks, Happ trackball, 4-way joystick, spinner

PC: i5 4440, Nvidia GTX 750 Ti, 8 GB RAM, Windows 10

Speakers: Cyber Acoustics CA-3810 2.1 Multimedia Speaker System with Subwoofer, 80 Watts Peak Power <https://a.co/d/gt0xZCu>

You may notice that my newer videos have the marquee directly above the main monitor. That's done in editing. In reality, the marquee is still higher than that with black space in between the marquee and the main monitor. I do that edit because people complained about the gameplay being too hard to see. The edit eliminates the black space between the marquee and main monitor and makes the gameplay more zoomed in and more visible. I explain that and show the difference at 0:28 in this [video](#).

## **Arcade Cabinet Software**

The OS is Windows 10 now. It was originally Windows 7. My front end is Hyperspin, and the launcher is Rocketlauncher. The marquee is being run by Hypermarquee and EDS. I share HyperMarquee and EDS install files [here](#). I did a HyperMarquee/EDS tutorial video [here](#). Rocketlauncher displays the bezels. I did a marquee, bezel, and fade screen art tutorial [here](#). Most games I play are Multiple Arcade Machine Emulator (MAME) games. They're real arcade games emulated as closely as possible to the original hardware. I use the latest MAME version [here](#) or the version released right before that (they release every month). I usually get all new roms every other month. In older videos, I was using version 0.184 or 0.219. I recommend keeping MAME as updated as possible because the devs are always improving emulation, adding features, adding games, and fixing bugs. I do not recommend using old versions of MAME, like the ones that usually are on Android or RetroPies. If you want to make MAME games running on a modern flat

panel display look more like the original games, watch this [HLSL tutorial video](#) I made and read [here](#). I share my ini files [here](#). BGFX is another option if you prefer that over HLSL. You can read about that [here](#).

### **My Original Arcade Machines (I buy games that are hard to emulate or have unique controls)**

S.T.U.N. Runner  
Ironman Ivan Stewart's Super Off Road  
Vindicators  
Cruis'n Exotica  
Champion Pub pinball (Sold)  
Monster Bash Remake LE pinball (Sold)  
Medieval Madness Remake pinball (Sold)

### **My Vintage Arcade Preservation Society profile:**

[https://www.arcade-museum.com/members/member\\_detail.php?member\\_id=484862](https://www.arcade-museum.com/members/member_detail.php?member_id=484862)

### **Other PCs:**

VR: Ryzen 7 7800X3D, RTX 4090, 32GB DDR5 6000 CAS30, CRUCIAL 4TB T705 Gen5 NVME, Samsung SSDs  
Bedroom: i7 8700K, RTX 2070, 16GB DDR4 3200, Samsung SSD  
Couch: i7 3770K, GTX 980 Ti, 16GB DDR3, Samsung SSD  
Alienware X51 R2 (Unused): i7 4770K, Radeon R9 270X, 16 GB DDR3

### **Consoles I've Owned w/ Year Acquired (Bold means still own)**

1986 Sega Master System  
1989 Sega Genesis  
1991 Sega Game Gear  
1992 Sega CD  
1994 Sega 32X  
1994 Super Nintendo  
1995 Sega Saturn  
2000 Sega Dreamcast  
2006 Microsoft Xbox  
2007 Sony Playstation 3  
2009 Nintendo Wii  
**2012 Nintendo Wii U**  
2013 Nintendo 3DS XL  
2014 Sony Playstation 3 Slim  
**2015 New Nintendo 3DS XL**  
2015 Sony Playstation 4  
**2017 Nintendo Switch**  
2018 Sony Playstation 4 Pro

### **VR HMDs I've Owned w/ Year Acquired (Bold means still own)**

2014 Oculus DK2  
**2014 Samsung Gear VR**

**2016 HTC Vive**

2018 Playstation VR

2018 Oculus Rift

2018 Samsung Odyssey+

2019 Pimax 5K+

**2019 Valve Index**

**2019 Oculus Rift S**

2019 Oculus Quest

2020 Oculus Quest 2

2021 HP Reverb G2

**2023 Meta Quest 3**