

We are glad to present an extensive project today. Andreas has built a very detailed model of a Harrower Dreadnought right out of Star Wars: The Old Republic. He equipped it with a high-end gaming PC and a lot of other specials. The piece is on sale.

## Model making meats computer

It all began back in December 2016. A manufacturer asked Andreas if he can do a new project. Back some years he already built a Venator-class Star Destroyer including an integrated PC. Andreas always wanted to build a bigger model from the Star Wars universe, so the cooperation came to the right time. And he also wanted to build the Harrower Dreadnought from Star Wars: The Old Republic for a very long time. As a real professional in model making he knew exactly what to do.

## Wood with polystyrol, resin and a lot of integrated tech

Andreas drew the plans for the harrower all by himself, only knowing the Harrower from trailers to The Old Republic. First, he built a small model to prove his concept. The skeletal structure is made of wood covered with polystyrol. The loads of details are made of casted and painted resin, all with self-made profiles. Andreas also put a lot of work in the lighting. More than 1000 optical fiber cables are built in the Harrower to enlighten the cutouts and the power unit with LEDs. He also built the electrical components for the lighting. Overall, Andreas spare no expense or pain to build his dream as detailed as possible.

## The Harrower is a high-end gaming PC

The absolutely stunning harrower also got a very high-end gaming PC included. These parts are built inside the Harrower:

CPU	Intel Core i7-7700K
Mainboard	MSI Z270I Gaming Pro Carbon AC
RAM	Corsair Vengeance LED DDR4-3000 16GB
GPU	MSI GeForce GTX 1080 Aero 8G OC
SSD	Corsair Force LE200 480 GB
PSU	Corsair RM650X 650 Watt
Cooler	Raijintek Pallas

To fit the whole hardware inside the very small space was a tough challenge. The Mainboard is a MSI Z270I Gaming Pro Carbon AC in Mini ITX form factor to fit inside. There's another pro for this mainboard. It's equipped with Bluetooth and WiFi so Andreas was able to reduce the amount of cables going to the outside. The GPU is a MSI GeForce GTX 1080 Aero 8G OC with radial fan, predestinated for this purpose.

Because there is not enough height, the GPU is not directly on the mainboard. It's plugged in through a riser. The GPU is also lying upside-down. To cool the GPU Andreas uses a Raijintek Pallas with a very flat design to fit inside. It's cooling the Intel Core i7-7700K with its 140mm pwm fan. To fit under the cooler Andreas used two Corsair Vengeance LED RAM modules with 8GB DDR4-3000 each. The whole computer is powered by a Corsair RM650X PSU. To get air inside the Harrower, Andreas mounted another fan in the gap of the Harrower's front.

## Gamescom and further cooperation

Andreas built the Harrower overall in about six months and 350 hours. Via the cooperation with MSI and Corsair, who sponsored a lot of parts for this build, Andreas was able to get the Harrower to the

GamesCom 2017 in Germany. To get this done he worked intensive on his Harrower for the last month and drove down a whole night to reach the exhibition in time.

Model making is Andreas favorite hobby. Within his new-made cooperations he's already planning a new project, an Imperial Star Destroyer.

## The Harrower is for sale!

The Harrower Dreadnought is on sale because Andreas wants a fan to use this awesome project. For a good price you will get a very detailed model of the Harrower including a high-end gaming PC. Andreas asked us to get this contact form on for interested people.

**Note: use the contact form here: [https://www.pcbuildersclub.com/2018/02/der-harrower-aufwaendiger-mod-mit-highend-hardware/#Der\\_Harrower\\_steht\\_zum\\_Verkauf](https://www.pcbuildersclub.com/2018/02/der-harrower-aufwaendiger-mod-mit-highend-hardware/#Der_Harrower_steht_zum_Verkauf)**