

# Specifications for using 3D software at AMFI 2020 - 2021.

## Windows

### OFFICIALLY SUPPORTED OS

- Windows 10

### HIGHLY RECOMMENDED

- CPU: Intel i9 or AMD Ryzen 9
- RAM: DDR4 32 GB or higher
- GPU: NVIDIA GeForce RTX 2080 Ti or Quadro RTX 5000
  - At least 10 GB of video memory for high-res textures
  - Latest Nvidia drivers
- Display: 3840x2160
- Storage: SSD preferred, 1TB GB disk space
- Pointing device: three-button mouse

### RECOMMENDED

- CPU: Intel i7 or AMD Ryzen 7
- RAM: DDR4 16 GB or higher
- GPU: NVIDIA GeForce RTX 2060 or Quadro P4000
  - At least 4GB of video memory for high-res textures
  - Latest Nvidia drivers
- Display: 2560x1440 @144Hz
- Storage: SSD preferred, 512GB disk space
- Pointing device: three-button mouse

### MINIMUM

- CPU : Intel i7 or AMD Ryzen 7
- RAM : DDR4 8GB
- GPU: NVIDIA GeForce RTX 1060 or Quadro P2200
- Display: 1920x1080 @60Hz
- Storage : 256 GB disk space
- Pointing device : three-button mouse

## **Mac**

### **OFFICIALLY SUPPORTED OS**

- Mac OS 10.15.x Catalina

### **HIGHLY RECOMMENDED**

- CPU: Intel Core i9 or higher
- RAM: 32 GB or higher
- Display: 2048x1280 @60Hz (AMD highest as possible)
- Storage: SSD preferred, 1TB disk space
- Pointing device: three-button mouse

### **RECOMMENDED**

- CPU: Intel i7 and dedicated GPU
- RAM : 16 GB
- Display: 2048x1280 @60Hz (AMD)
- Storage: SSD preferred, 512GB disk space available for caching and temporary files
- Pointing device : three-button mouse

### **MINIMUM**

- CPU: Intel i7 or higher
- RAM : 8GB
- Display: 1920 x 1080
- Storage: 512 GB disk space
- Pointing device : three-button mouse