

# System Requirements And Troubleshooting

- [Minimum system requirements](#)
- [Recommended system requirements](#)
- [Installation using Steam](#)
- [Troubleshooting](#)

## Minimum system requirements

- Requires a 64-bit processor and operating system
- **OS:** Windows 10 (64-bit), Windows 8 (64-bit), Windows 7 SP1 (64-bit)
- **Processor:** Intel i5-4590 3.3GHz or AMD equivalent
- **Memory:** 8 GB RAM
- **Graphics:** NVIDIA GeForce GTX 780/970 or AMD equivalent (Vulkan support required)
- **Storage:** 12 GB available space

## Recommended system requirements

- Requires a 64-bit processor and operating system
- **OS:** Windows 10 (64-bit), Windows 8 (64-bit), Windows 7 SP1 (64-bit)
- **Processor:** Intel Core i7-6700K or AMD equivalent
- **Memory:** 16 GB RAM
- **Graphics:** NVIDIA GeForce GTX 1070 or AMD equivalent (Vulkan support required)
- **Storage:** 12 GB available space

## Installation using Steam

If you have a Steam Key for X4: Foundations, you can enter the product code in Steam to download it to your Library. To do this click the "+ Add Game" at the bottom left of the Steam window. In the menu that pops up, select "Activate a Product on Steam". After agreeing to the Steam Subscriber Agreement, enter in the product code and click Next. If the code is valid, it will start downloading and become available in your Library.

## Troubleshooting

Problems starting the game?: <https://steamcommunity.com/app/392160/discussions/0/1744479698798322333/>

Egosoft Technical Support for X4: Foundations: <https://forum.egosoft.com/viewforum.php?f=180>

FAQ: <https://www.egosoft.com:8444/confluence/display/X4WIKI/FAQ>

Known issues: <https://forum.egosoft.com/viewtopic.php?f=180&t=402386>