

System Requirements

Daminion Server

- Windows 10, Windows Server 2008, 2008 R2, 2012, 2012 R2, 2016, 2019*
- i7, i9 (Xeon) processor
- 16 GB of RAM (32 GB recommended)
- It is highly recommended to install Daminion server on a separate server machine (or use a separate SSD drive when installing Daminion server on a virtual machine)
- Ethernet speed of 1 Gigabit (recommended 10 Gigabit)
- 1 TB SSD drive (larger if possible to store thumbnails and file previews)
- NET Framework Version 4.7.2. If you do not have this installed, Daminion Server Installation will prompt to install it for you automatically.

Calculating required storage space:

– 100 kb thumbnail size for each imported file. For example, 100Gb of thumbnail storage space is required for 1 million of files.

Depending on activated settings, additional storage space may be required:

1. Web access is activated

300-400 kb of additional storage space per one file to store JPEG mid-sized previews of 2000x2000px.

For example, 300-400 GB of additional storage space is required for 1 million of files in this case.

2. Accelerated preview for large file formats (BMP, TIFF, PSD) is activated

1-5 MB of additional storage space is required for each large

file.

For example, 10-50 GB of additional storage space is required to store JPEG previews of 10 000 large files

3. Generation of MP4 preview for video files is activated to preview videos in the web client

Additional 10-20% of total size of the imported video files is required.

For example, for 1 TB of video files, 200 GB of additional storage space is required to store MP4 video previews (to be able to preview your videos in the web client)

** Daminion Server can run on a common Windows platform like Windows 10. It is not necessary to buy an expensive Windows Server. Daminion Server is Unicode compliant*

Daminion Standalone/Client

- Windows: 7 SP2, 8, 8.1, 10, Windows Server 2012 or higher
- Mac OS: via Web-client or Desktop-client via Parallels Desktop or VMWare Fusion
- i5 or higher processor
- 8 GB of RAM or higher
- 200 MB of disk space (additional space required for media files)
- Display is optimized for 1280 x 1024 screen resolution or higher
- NET Framework Version 4.7.2. If you do not have this installed, Daminion Installation will prompt to install it for you automatically

Daminion Web-Client

- OS: Windows, Mac OS, Linux, iOS, Android
- Browsers: Chrome, Mozilla, Safari, Internet Explorer 11,

Edge, Opera,

Note: All currently supported versions of Daminion and Daminion Server are 32-bit applications. This means that when Daminion is installed on x64 based systems, it will be installed by default to: **"C:\Program Files (x86)\Daminion Software"** folder.