

System requirements for the Autodesk® Vault 2019 products.

## Autodesk Vault Server Requirements

### Supported Operating Systems

System	32-bit	64-bit
Microsoft Windows Server 2012 Foundation, Essentials, Standard, Datacenter		✓
Microsoft Windows Server 2012 R2 Foundation, Essentials, Standard, Datacenter		✓
Microsoft Windows Server 2016 Essentials, Standard, Datacenter		✓
Microsoft Windows 7 Professional, Enterprise (SP1) (Vault Basic Only)		✓
Microsoft Windows 8.1 Professional, Enterprise (Vault Basic only)		✓
Microsoft Windows 10 Professional, Enterprise (Vault Basic only)		✓

### Supported Databases

#### Single Site Requirements

System	32-bit	64-bit
Microsoft SQL Server 2014 Express, Standard, Enterprise (SP2, CU14 for 2014 SP2)		✓
Microsoft SQL Server 2016 Express, Standard, Enterprise (SP1, CU10 for 2016 SP2)		✓
Microsoft SQL Server 2017 Express, Standard, Enterprise (RTM, CU12)		✓

#### Full Replication Requirements

System	32-bit	64-bit
Microsoft SQL Server 2014 Standard, Enterprise (SP2, CU14 for 2014 SP2)		✓
Microsoft SQL Server 2016 Standard, Enterprise (SP1, CU10 for 2016 SP2)		✓
Microsoft SQL Server 2017 Standard, Enterprise (RTM, CU12)		✓

### CPU Type

#### Vault Server Requirements (Single Site)

- Intel® i5 or AMD® equivalent processor, 2 GHz or higher (Minimum)
- Intel Xeon® E7 or AMD equivalent processor, 3 GHz or higher (Recommended)

#### Vault Server Requirements (Full Replication Requirements)

- Intel Xeon E5 or AMD equivalent processor, 2 GHz or higher (Minimum)
- Intel Xeon E7 or AMD equivalent processor, 3 GHz or higher (Recommended)

### Memory

#### Vault Server Requirements

- 4 GB RAM (Minimum)
- 8 GB RAM (Recommended)

#### Vault Server (Full Replication – ADMS and SQL Installation)

- 16 GB RAM (Minimum)
- 32 GB RAM (Recommended)

## Hard Disk

### *Vault Server Requirements*

- 100 GB disk space (Minimum)
- 200 GB disk space (Recommended)

### *Vault Server (Full Replication – ADMS and SQL Installation)*

- 300 GB disk space (Minimum)
- 500 GB disk space (Recommended)

## Autodesk Vault File Server Requirements

### Supported Operating Systems

System	32-bit	64-bit
Microsoft Windows Server 2012 Foundation, Essentials, Standard, Datacenter		✓
Microsoft Windows Server 2012 R2 Foundation, Essentials, Standard, Datacenter		✓
Microsoft Windows Server 2016 Essentials, Standard, Datacenter		✓

### CPU Type

#### *Vault File Server Requirements*

- Intel Xeon E5 or AMD equivalent processor, 2 GHz or higher (Minimum)
- Intel Xeon E7 or AMD equivalent processor, 3 GHz or higher (Recommended)

### Memory

#### *Vault File Server Requirements*

- 4 GB RAM (Minimum)
- 8 GB RAM (Recommended)

### Hard Disk

#### *Vault File Server Requirements*

- 150 GB disk space (Minimum)
- 300 GB disk space (Recommended)

## Autodesk Vault Client Requirements

### Operating Systems

System	32-bit	64-bit
Microsoft Windows 7 Professional, Enterprise (SP1)		✓
Microsoft Windows 8.1 Professional, Enterprise		✓
Microsoft Windows 10 Professional, Enterprise		✓

**CPU Type**

- Intel i3 or equivalent AMD processor, 1.6 GHz or higher (Minimum)
- Intel i7 or equivalent AMD processor, 3 GHz or higher (Recommended)

**Memory**

- 2 GB RAM (Minimum)
- 4 GB RAM (Recommended)

**Hard Disk**

- 6 GB disk space (Minimum)
- 10 GB disk space (Recommended)

**Browser**

- Internet Explorer® 11