



BoneStation Server Specifications

For Version 3.x

Operating Systems

- Windows Server 2008 32 and 64 bit with IIS7
- Windows Server 2012 R2 with IIS8/8.5
- Windows Server 2016 with IIS10

IIS should be installed when installing Windows. SSL with IIS is optional.

Most VMs supported. Most antivirus packages supported.

Memory

4GB RAM for Windows Server 2008

8GB RAM for Windows Server 2012 and Windows Server 2016

Database

SQL Express is installed by default, but an external SQL database may be used. The following are supported:

- SQL Server 2008
- SQL Server 2008 R2
- SQL Server 2012 R2
- SQL Server 2014
- SQL Server 2017

Storage

Depends on scan volume. For lower scan volumes 50GB. For higher volumes 100GB or more. Includes bone density scan images and database.

Third Party Software

The following third party software is installed by Cardea on Windows Server 2012 and 2016

- Lucee 5 (application server). Lucee is a ColdFusion compatible app server.
- Java 8 - required by Lucee
- Merge DICOM Toolkit
- SQL Express 2014 for Windows Server 2012 and SQL Express 2017 for Windows Server 2016.