

Autodesk Building Design Suite Ultimate 2014

System Requirements

Autodesk® Building Design Suite Ultimate 2014 is for architecture, engineering, and construction professionals who need the power of BIM and an advanced set of comprehensive tools for design and construction.

- Improve control over project outcomes.
- Create more consistent, higher-quality construction documentation.
- Create more accurate models with constructability in mind.
- More efficiently perform building material quantifications.
- Collaborate more effectively with manufacturers and fabricators.

Supported Operating Systems

SYSTEM	32-Bit*	64-Bit
Microsoft® Windows® 7 Home Premium, Professional, Ultimate, Enterprise	✓	✓
Microsoft® Windows® 8 Pro, Enterprise		✓

*Autodesk® 3ds Max® Design 2014 and Autodesk® InfraWorks 2014 not supported in any 32-Bit OS.

CPU Type

BASELINE REQUIREMENT	EXCEPTIONS
Single- or Multi-Core Intel® Pentium®, Xeon®, or i-Series processor or AMD® equivalent with SSE2 technology. Highest affordable CPU speed rating recommended.	None

Memory

BASELINE REQUIREMENT	EXCEPTIONS
4GB (8GB recommended)	Autodesk® Robot™ Structural Analysis Professional 2014 8GB

Video Adapter

BASELINE REQUIREMENT	EXCEPTIONS
Windows display adapter capable of 1024x768 with True Color capabilities	Autodesk® InfraWorks 2014, Autodesk® Inventor® 2014 Any DirectX® 10.1 capable graphics card with 512MB graphics memory supporting 2x antialiasing (2x AA) Autodesk® Robot™ Structural Analysis Professional 2014 Dedicated video card with hardware support for OpenGL® spec 1.4 (or later) and support for DirectX® 9 or later. Advanced 3D Modeling DirectX® 11 capable graphics card with Shader Model 3 as recommended by Autodesk . Autodesk® ReCap OpenGL 3.3 capable graphics device with 256 MB memory

Hard Disk

BASELINE REQUIREMENT	EXCEPTIONS
50 GB of free space	None

Pointing Device

BASILINE REQUIREMENT	EXCEPTIONS
MS-Mouse compliant (Three-button recommended)	Autodesk® Sketchbook® Designer 2014 Intuos 3 or higher tablet or Wacom Cintiq® active tablet highly recommended, using a tablet driver of 6.1.6-7 or higher Autodesk® Revit® 2014† 3Dconnexion® compliant device, if desired.

† Autodesk Revit 2014 software is only available as part of the Autodesk® Building Design Suite 2014 Premium and Ultimate Editions, and the Autodesk® Infrastructure Design Suite 2014 Ultimate Edition.

Media

BASILINE REQUIREMENT	EXCEPTIONS
Download via internet or installation from USB 2.0 key	None

Connectivity

BASILINE REQUIREMENT	EXCEPTIONS
Internet connection for license registration, prerequisite component download, Subscription-enabled features, and full user assistance documentation.	None

Software

BASILINE REQUIREMENT	EXCEPTIONS
Microsoft® Internet Explorer® 7.0 (or later)	Autodesk® AutoCAD® Structural Detailing 2014, Autodesk® InfraWorks 2014 Microsoft® Internet Explorer® 8.0 (or later) Autodesk® Inventor® 2014 Adobe® Flash® Player 10, Microsoft® Excel® 2003 through 2010 for iFeatures, iParts, iAssemblies, thread customization, and spreadsheet-driven designs.

Virtualization

BASILINE REQUIREMENT	EXCEPTIONS
Citrix® XenApp™ 6.5 FP1 Citrix® XenDesktop™ 5.6	Autodesk® AutoCAD® Structural Detailing 2014, Autodesk® Sketchbook® Designer 2014, Autodesk® Showcase® 2014, Autodesk® AutoCAD® Raster Design 2014, Autodesk® 3ds Max® Design 2014, Autodesk® Inventor® 2014, Autodesk® Robot™ Structural Analysis Professional 2014, Autodesk® InfraWorks 2014, Autodesk® ReCap Not supported Autodesk® Navisworks® Manage 2014 Citrix® XenApp™ 6.5 FP1 not supported.