

This article provides the system requirements for Autodesk® Civil 3D 2017.

Before installing any Autodesk® products, it is important that you verify that your computer meets, or exceeds, the minimum system requirements for operation. If your system does not meet the minimum requirements, problems can occur while running the product, and at the operating system level.

System requirements for AutoCAD Civil 3D 2017	
Operating System	<ul style="list-style-type: none">• Microsoft® Windows® 10• Microsoft Windows 8.1 with Update KB2919355• Microsoft Windows 7 SP1
CPU Type	1 gigahertz (GHz) or faster 64-bit (x64) processor
Memory	4 GB (8 GB or more recommended)
Display Resolution	1360x768 (1600x1050 or higher recommended) with True Color. 125% Desktop Scaling (120 DPI) or less recommended.
Display Card	Windows display adapter capable of 1360x768 with True Color capabilities and DirectX® 9 ¹ . DirectX 11 compliant card recommended.
Disk Space	Installation 10.0 GB
Browser	Windows Internet Explorer® 9.0 (or later)
Pointing Device	MS-Mouse compliant
Media (DVD)	Download and installation from DVD
Multiple Processors	Supported by the application
.NET Framework	.NET Framework Version 4.6

¹ DirectX 9 recommended by supported OS.

Additional Requirements for Large Datasets, Point Clouds, and 3D Modeling	
Memory	8 GB RAM or greater
Disk Space	6 GB free hard disk available, not including installation requirements
Display Card	1600x1050 or greater True Color video display adapter; 128 MB VRAM or greater; Pixel Shader 3.0 or greater; Direct3D®-capable workstation class graphics card.

Note: 64-bit operating systems are recommended if you are working with Large Datasets, Point Clouds and 3D Modeling and required if you are using the Model Documentation feature of AutoCAD Civil 3D.