



# **MagiCAD Quantity 2020 Operating Environment and Compatibility**

MagiCAD for Revit

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## Operating Environment and Version Compatibility:

### MagiCAD Quantity for Revit:

MagiCAD Quantity 2020 for Revit is developed by MagiCAD Group Oy.

- MagiCAD Quantity for Revit is sold as a single module
- Both stand-alone and network license options are available
- The installation file is 64-bit installation

MagiCAD Quantity 2020 for Revit operates on Windows 10, Windows 8, and Windows 7 operating systems.

MagiCAD Quantity for Revit runs on Revit software which is developed by Autodesk, Inc.

- MagiCAD Quantity 2020 for Revit 2020 requires a 64-bit version of Revit 2020
- MagiCAD Quantity 2020 for Revit 2019 requires a 64-bit version of Revit 2019
- MagiCAD Quantity 2020 for Revit 2018 requires a 64-bit version of Revit 2018
- MagiCAD Quantity 2020 for Revit 2017 requires a 64-bit version of Revit 2017

MagiCAD for Revit is not compatible with the Autodesk Revit Learner Training (LT) platform, since the application programming interface (API) enabling 3<sup>rd</sup> Party API add-ins (e.g., MagiCAD) is not featured in LT products.

MagiCAD Quantity for Revit requires an Internet connection. Accessing the product database with MagiCAD Quantity for Revit requires an Internet connection because the sync database is available online. While we aim to keep the sync database available at all times, there may be occasional limitations to its availability such as maintenance-related service breaks.

The system requirements for MagiCAD Quantity for Revit are the same system requirements as those stated for the 64-bit Revit version that MagiCAD Quantity for Revit is compatible with and will be installed onto. The MagiCAD Quantity installation requires at least 500 MB of free disk space.

With Network License option, MagiCAD Quantity 2020 modules for Revit are compatible with the Citrix XenApp 7.6 virtual platform.

### Licensing:

MagiCAD Quantity for Revit has the following license alternatives:

- Stand-alone licenses (SLM), which are activated on the workstation
- Network licences (NLM), which are activated on a network server
  - Single server model, in which all licences are activated on one server
  - Distributed licence model

Accessing the licensing server requires an Internet connection. There may be occasional limitations to its availability such as maintenance-related service breaks.

### **System Requirements in Network Use:**

**Note!** When installing new version 2020 of MagiCAD, it is mandatory to update the license server to version 19.05 or later.

- The MagiCAD network license software (64-bit server) requires 64-bit Windows Server 2012, 2012 R2 or 2016 operating system on the server.
- The TCP/IP protocol is required in network licensing.
- If the operating system on the file distribution server in the Windows network is Novell, Linux or equivalent, the developer of the application cannot be held responsible for the functionality of the application.