Autodesk® Revit® Building Information Modeling (BIM) software includes features for architectural design, mechanical, electrical & plumbing (MEP), structural engineering, and construction workflows. Revit supports a multidiscipline, collaborative design process.

With Revit, you can take an idea from conceptual design to construction documentation within a single software environment. Design and optimize: building performance, intelligent structure models and MEP systems that coordinate seamlessly with structural components. Create stunning visualizations for client reviews and public involvement.

Every power-packed Lenovo Workstation, from high-performing towers to mobile workstations, is ISV-tested and certified with Revit and other Autodesk AEC solutions. In the architecture, engineering and construction industries, professionals rely on Lenovo’s trusted ThinkStation® and ThinkPad® workstation solutions with Intel® Core® and Xeon® processors and NVIDIA® professional graphics to ensure maximum efficiency, productivity, and ROI.

REVIT-CERTIFICATION GIVES YOU THE EDGE

- Quick processing, response, and loading of Revit data sets
- Fast graphics and exceptional user experience
- Superior and reliable hardware support
- Revit features remain enabled and updated
REVIT PERFORMANCE
AT YOUR DESK OR ON-THE-GO

RECOMMENDED LENOVO WORKSTATIONS

REVIT AND AUTOCAD*
3D BIM and 2D Documentation
- General BIM
- MEP
- 2D Documentation
- Structural Engineering

ThinkStation P350 TWR
- Up to Intel® Xeon® W-1390P or Up to 11th Gen Intel® Core™ i9-11900K (8 cores, 5.3GHz)
- NVIDIA P2200 (General CAD or BIM) RTX 4000 or RTX 5000 (CAD, BIM + Visualization)
- 32GB or 64GB RAM
- 512GB or 1TB PCIe M.2 Storage
- 3-Year Warranty
- Dual ThinkVision P24h

ThinkPad P15v
For designers and engineers who need high performance 2D CAD on the go.
- Up to Intel Xeon W (6 cores 5.1GHz) or 10th Gen Intel Core i7 (8 cores 5.1GHz)
- NVIDIA P620 discrete graphics
- 32GB RAM
- 512GB PCIe M.2 Storage
- 3-Year Warranty

(*available separately from Autodesk or as part of the Autodesk AEC collection)

AUTODESK AEC COLLECTION
A collection of integrated BIM tools for building design, civil infrastructure, and construction
- REVIT - Large BIM mode
- NAVISWORKS - Construction Project Review
- 3ds Max - Visualization & Rendering
- CIVIL 3D & Infraworks – Infrastructure Design

ThinkStation P520
(Small Businesses & Enterprise)
- Up to Intel Xeon W Series (18 cores, 4.7GHz)
- NVIDIA RTX A4000 (BIM + Visualization), RTX 8000 (high performance pro VR and rendering)
- 64GB RAM
- 512GB or 1TB PCIe M.2 Storage
- 3-Year Warranty
- Dual ThinkVision P24h

ThinkPad P15
- Up to Intel Xeon W or Up to 11th Gen Intel Core i9 (8 cores, 5.0GHz)
- NVIDIA RTX A2000, A3000, A4000, A5000
- 64GB RAM
- 1TB PCIe M.2 Storage
- 15.6” UHD Dolby Vision HDR
- 600n 100% Adobe IR Camera
- 3 Year Onsite