Autodesk Revit Building Information Modeling (BIM) software helps architecture, engineering, and construction (AEC) teams create high-quality buildings and infrastructure. Featuring purpose-built tools for architectural design, mechanical, electrical & plumbing (MEP), structural engineering, and construction workflows - Revit supports a multidisciplinary, 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.

**Lenovo Workstations are certified for success**

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
Recommended Lenovo Workstations

**REVIT AND AUTOCA D**

3D BIM and 2D Documentation
- General BIM
- MEP
- 2D Documentation
- Structural Engineering

**Recommended Displays**

- **ThinkVision P27u**
  - 27 and 32-inch, 4K UHD (3840 x 2160) IPS
  - Professional grade color with 99.5% Adobe® RGB Gamut
  - Near-edgeless display
  - Pre-calibrated accuracy

- **ThinkVision P32p**
  - 27 and 32-inch, 4K UHD (3840 x 2160) IPS
  - Professional grade color with 99.5% Adobe® RGB Gamut
  - Near-edgeless display
  - Pre-calibrated accuracy

**AUTODESK AEC COLLECTION**

A collection of integrated BIM tools for building design, civil infrastructure, and construction

- REVIT – Large BIM Models
- NAVISWORKS – Construction Project Review
- 3ds Max – Visualization & Rendering
- CIVIL 3D & Infraworks – Infrastructure Design

- **ThinkStation P360 Ultra**
  - Up to 12th Gen Intel® Core™ i9 (16 cores, 5.2GHz)
  - Up to NVIDIA RTX™ A5000
  - Up to 128GB DDR5, 4800MHz
  - 512GB PCIe M.2 Storage
  - 3-Year Warranty

- **ThinkStation P360 Tower**
  - (Small Businesses & Enterprise)
  - Up to 12th Gen Intel Core i9 (16 cores, 5.2GHz)
  - Up to NVIDIA RTX A5000
  - Up to 128GB DDR5, 4000MHz
  - 512GB PCIe M.2 Storage
  - 3-Year Warranty

- **ThinkPad P15v**
  - For designers and engineers who need high performance 2D CAD on the go.
  - Up to 12th Gen Intel Core i7 H-Series (14 cores, 4.8GHz)
  - Up to NVIDIA RTX A2000
  - Up to 64GB DDR5 4800MHz
  - 512GB M.2 PCIe Gen4 NMVe SSD
  - 3-Year Warranty

- **ThinkPad P16**
  - Up to 12th Gen Intel Core i9 HX-Series (16 cores, 5.0GHz)
  - Up to NVIDIA RTX A5500
  - Up to 128GB DDR5 4800MHz
  - 512GB PCIe Gen4 NVMe performance SSD
  - 16" UHD Dolby Vision HDR
  - 3-Year Warranty

- **ThinkPad P1**
  - Up to 12th Gen Intel Core i9 H-Series (14 cores, 5.0GHz)
  - Up to NVIDIA RTX A5000
  - Up to 128GB DDR5 4800MHz
  - 512GB PCIe Gen4 NVMe SSD
  - 16" UHD Dolby Vision HDR
  - 3-Year Warranty