Dell Precision Workstation Product Recommendations
Autodesk Revit®

DELL Technologies

Standard
Precision 3460 Desktop

For the professional architect, engineer or designer performing 2D drafting and 3D modelling and occasional rendering, structural and lighting analysis.

- Intel® Core™ i7-12700, 12 Cores (8P+4E), 2.1 / 4.9GHz, 25MB Cache
- NVIDIA® T1000, 8GB or Radeon™ Pro WX 3200, 4GB
- 32GB ECC
- 512 GB SSD Class 40
- Windows 10/11 Pro or Windows 10/11 Pro for Workstations
- 3 Years ProSupport with Next Business Day Onsite Service

Customize & Buy

Entry
Precision 3660 Tower

For the professional architect, engineer or designer performing 2D drafting and 3D modelling and occasional rendering, structural or lighting analysis.

- Intel Core™ i7-12700K, 12 Cores (8P+4E), 3.6 / 5.0GHz, 25MB Cache
- NVIDIA RTX™, 12GB or Radeon™ Pro WX 3200, 4GB
- 32GB ECC
- 1TB SSD Class 40
- Windows 10/11 Pro or Windows 10/11 Pro for Workstations
- 3 Years ProSupport with Next Business Day Onsite Service

Customize & Buy

Advanced
Precision 3660 Tower

For the professional architect, engineer or designer performing 2D drafting and 3D modelling and frequent rendering, structural or lighting analysis.

- Intel Core™ i9-12900K, 16 Cores (8P+8E), 3.2 / 5.2GHz, 30MB Cache
- NVIDIA RTX, 20GB or AMD Radeon™ Pro W6600, 8GB
- 64GB ECC
- 1TB SSD Class 40
- Windows 10/11 Pro or Windows 10/11 Pro for Workstations
- 3 Years ProSupport with Next Business Day Onsite Service

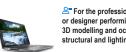**Customize & Buy**

Ultimate
Precision 7820 Tower

For the professional architect, engineer or designer performing 2D drafting and 3D modelling and frequent rendering, structural or lighting analysis.

- Dual Intel Xeon® Gold 6136, 12 Cores, 3.0 / 3.7GHz, 24.75MB Cache
- NVIDIA RTX A5500, 24GB or AMD Radeon Pro W6600, 8GB
- 64GB ECC
- 1TB SSD Class 50
- Windows 10 Pro or Windows 10 Pro for Workstations
- 3 Years ProSupport with Next Business Day Onsite Service

Customize & Buy

Entry
Precision 3571

For the professional architect, engineer or designer performing 2D drafting and basic 3D modelling and occasional rendering, structural and lighting analysis.

- Intel Core™ i7-12700H, 14 Cores (6P+8E), 2.30 / 4.70GHz, 24MB Cache
- NVIDIA RTX T600, 4GB
- 32GB
- 1 TB SSD
- 15.6" 3840 x 2160
- Windows 10/11 Pro or Windows 10/11 Pro for Workstations
- 3 Years ProSupport with Next Business Day Onsite Service

Customize & Buy

Standard
Precision 5770

For the professional architect, engineer or designer performing 2D drafting and basic 3D modelling and occasional rendering, structural and lighting analysis.

- Intel Core™ i7-12700H, 14 Cores (6P+8E), 2.30 / 4.70GHz, 24MB Cache
- NVIDIA RTX A2000, 8GB
- 32GB
- 512GB SSD Class 40
- 17" 3840 x 2400,100% sRGB
- Windows 10/11 Pro or Windows 10/11 Pro for Workstations
- 3 Years ProSupport with Next Business Day Onsite Service
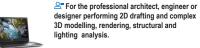
Customize & Buy

Advanced
Precision 7670

For the professional architect, engineer or designer performing 2D drafting and moderately complex 3D modelling, rendering, structural and lighting analysis.

- Intel Core™ i7-12850H, 16 Cores (8P+8E), 2.1 / 4.8GHz, 25MB Cache
- NVIDIA RTX A3000, 12GB
- 32GB ECC
- 512 GB SSD
- 16" 3840 x 2400,100% DCI-P3
- Windows 10/11 Pro or Windows 10/11 Pro for Workstations
- 3 Years ProSupport with Next Business Day Onsite Service

Customize & Buy

Ultimate
Precision 7770

For the professional architect, engineer or designer performing 2D drafting and complex 3D modelling, rendering, structural and lighting analysis.

- Intel Core i9-12950H, 16 Cores (8P+8E), 2.3 / 5.0GHz, 30MB Cache
- NVIDIA RTX A4500, 16GB
- 32GB ECC
- 1 TB SSD
- 17.3" 3840 x 2160,99% DCI-P3
- Windows 10/11 Pro or Windows 10/11 Pro for Workstations
- 3 Years ProSupport with Next Business Day Onsite Service

Customize & Buy

See **System requirements for Revit 2022 products** and **Certified Graphics Hardware** for more details.

Please read the use case descriptions thoroughly to identify the appropriate recommendation for your usage. Recommendations are starting points and your requirements may vary. For more information see - **Precision Workstations** , **Product information**, **Dell Precision Engineering and Manufacturing Quick Reference Guide**, **Dell Precision Certifications**.

Provided curteousy of: