


Dell Precision Workstation Product Recommendations

Autodesk AutoCAD®



Entry
Precision 3260 Compact

For the professional who works mainly on 2D drafting and detailing projects.




- Intel® Core™ i5-12600, 6 Cores (6P+0E), 3.3 / 4.8GHz, 18MB Cache
- NVIDIA® T600, 4 GB GDDR6, low profile, 4 mDP to, 4GB
- 16GB
- 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](#)

Standard
Precision 3460 Desktop

For the professional who works mainly on 2D drafting and detailing and occasional 3D projects.




- Intel Core™ i7-12700, 12 Cores (8P+4E), 2.1 / 4.9GHz, 25MB Cache
- NVIDIA T1000, 8GB or Radeon™ Pro WX 3200, 4GB
- 32GB
- 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

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Advanced
Precision 3660 Tower

For the professional who works mainly on complex 3D projects including occasional reality computing and rendering projects.



- Intel Core™ i7-12700K, 12 Cores (8P+4E), 3.6 / 5.0GHz, 25MB Cache
- NVIDIA RTX™, 20GB or AMD Radeon™ Pro W6600, 8GB
- 64GB
- 1TB SSD Class 40
- Windows 10/11 Pro or Windows 10/11 Pro for Workstations
- 3 Years ProSupport with Next Business Day Onsite Service

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Ultimate
Precision 5820 Tower

For the professional who works mainly on complex 3D projects including frequent reality computing and rendering related projects.



- Intel Xeon® Processor W-2275, 14 Cores, 3.3 / No-TurboGHz, 19.25MB Cache
- NVIDIA RTX A5500, 24GB or AMD Radeon Pro W6800, 32GB
- 64GB ECC
- 1TB SSD Class 40
- Windows 10 Pro or Windows 10 Pro for Workstations
- 3 Years ProSupport with Next Business Day Onsite Service


[Customize & Buy](#)

If using RECAP upgrade graphics card / system for dramatically improved rendering performance, minimum of NVIDIA RTX 4000 / A4000. Multiple graphics cards can further improve performance. See [System requirements for AutoCAD 2022 including Specialized Toolsets and Certified Graphics Hardware](#) for details.



Entry
Precision 3571

For the professional who works mainly on 2D drafting and detailing projects.




- Intel Core™ i7-12700H, 14 Cores (6P+8E), 2.30 / 4.70GHz, 24MB Cache
- NVIDIA RTX™ T600, 4GB
- 16GB
- 256 GB SSD
- 15.6" 1920 x 1080
- 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 who works mainly on 2D drafting and detailing and occasional 3D projects.




- Intel Core™ i7-12700H, 14 Cores (6P+8E), 2.30 / 4.70GHz, 24MB Cache
- NVIDIA RTX A2000, 8GB
- 16GB
- 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 who works mainly on complex 3D projects including limited reality computing projects and light rendering




- Intel Core™ i7-12850H, 16 Cores (8P+8E), 2.1 / 4.8GHz, 25MB Cache
- NVIDIA RTX A2000, 8GB
- 32GB ECC
- 512 GB SSD
- 16" 1920 x 1200, 45% NTSC
- 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 who works mainly on complex 3D projects including occasional reality computing and rendering related projects



- 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](#)

If using RECAP upgrade graphics card / system for dramatically improved rendering performance, minimum of NVIDIA RTX A4000. Multiple graphics cards can further improve performance. See [System requirements for AutoCAD 2022 including Specialized Toolsets and https://knowledge.autodesk.com/certified-graphics-hardware](#) for details.