

## Solid Edge3D design subscription

## Choose a plan that's right for you

Solid Edge<sup>®</sup> software is a comprehensive 3D design system that uses synchronous technology to accelerate design, make revisions faster, and enable better re-use. With 3D CAD, simulation, and data management, Solid Edge helps companies design better and complete their projects faster.

Solid Edge is now available by subscription on a monthly basis. Select the plan that suits your needs, ranging from – 2D/3D design and automated drawing production to advanced functionality such as assembly design, sheet metal, simulation and engineering libraries – all for a reasonable monthly fee – including maintenance and support.

Use the table to guide you in choosing the package of applications that offers the functionality you need. Then visit *www.siemens.com/plm/buy-solid-edge* to start your subscription today.



## Solid Edge 3D design subscription

Key feature/function	Solid Edge	Solid Edge	Solid Edge	Solid Edge
	Premium	Classic	Foundation	Design and Drafting
2D drafting	✓	1	1	✓
2D data import/re-use (all popular formats)	✓	1	1	✓
3D data import/re-use (all popular formats)	✓	1	✓	✓
3D part design	Advanced	Advanced	Advanced	Basic
3D assembly design	Advanced	Advanced	Advanced	Basic
Automated 2D drawings	✓	1	1	✓
Synchronous technology (intelligent direct modeling)	✓	1	✓	✓
Model Based Definition (MBD) preparation	✓	1	✓	✓
Standard parts library	1	✓	1	✓
Standard parts library extension - machinery	✓	1		
Visualization - animation	1	1	1	Basic
Visualization - photorealistic rendering	Advanced	Advanced	Basic	Basic
Visualization - augmented reality (AR) and export to third party AR/VR/MR	1	4	✓	4
Additive manufacturing (3D Printing) preparation and service	✓	1	✓	✓
Data management	✓	1	1	✓
IFC import and export for BIM	✓	✓	1	✓
Mesh data reuse (Convergent Modeling™)	✓	1	✓	✓
Viewing tools (free mobile apps, free desktop viewer mode)	✓	1	✓	✓
Motion simulation	Advanced	Basic	Basic	
Stress simulation	Advanced	Basic	Basic	
Simulation optimization	✓			
Vibration simulation (normal modes)	Basic	Basic	Basic	
Cloud-enabled	✓	1	1	✓
Cloud-based collaboration (view, comment, secure share)	✓	1	1	✓
Sheet metal design	✓	1	1	
Frame and weldment design	1	1	1	
Surface modeling	✓	1	1	
Plastic part design	1	1	1	
Jig and fixture design	✓	✓	1	

Key feature/function	Solid Edge Premium	Solid Edge Classic	Solid Edge Foundation	Solid Edge Design and Drafting
Conceptual assembly layout	✓	✓	✓	
Design for cost	✓	1		
Reverse engineering (3D scanning)	✓	✓		
Generative design	✓	1		
Cam, gear, pulley and shaft design	✓	1		
Spring design	✓	✓		
Beam and column design	✓	1		
Electrical routing	✓			
PCB collaboration	✓			
Pipe and tube design	✓			
SolidWorks data migration	✓	1	1	
Inventor data migration	✓	1	1	
Pro/Engineer / Creo data migration	1	1	1	
Creo Elements direct migration	1	1	1	

Go to *siemens.com/plm/buy-solid-edge* for monthly and annual subscription pricing.

Siemens Digital Industries Software www.acad.com.my/solid-edge

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