



AUTODESK® PRODUCT DESIGN & MANUFACTURING COLLECTION

The subscription advantage

Get more when you switch to subscription, including immediate access to the newest technologies and time-saving features.



	Product Design & Manufacturing Collection subscription	Product Design Suite perpetual license with a maintenance plan	Product Design Suite perpetual license
Applications included			
Inventor	✓	✓	✓
Fusion 360	✓	✓	-
AutoCAD	✓	✓	✓
AutoCAD Electrical	✓	✓	✓
AutoCAD Mechanical	✓	✓	✓
Navisworks Manage	✓	✓	✓
ReCap Pro	✓	✓	✓
Vault Basic	✓	✓	✓
3ds Max	✓	✓	✓
Inventor Nastran	✓	-	-
Inventor CAM	✓	-	-
Inventor Nesting	✓	-	-
Inventor Tolerance Analysis	✓	-	-
AutoCAD Architecture	✓	-	-
AutoCAD Map 3D	✓	-	-
AutoCAD MEP (mechanical, electrical, and plumbing)	✓	-	-
AutoCAD Plant 3D (including P&ID functionality)	✓	-	-
AutoCAD Raster Design	✓	-	-
AutoCAD Factory Design Utilities	✓	-	-
AutoCAD Web App	✓	-	-
AutoCAD Mobile App	✓	-	-

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Design, engineering, and simulation features			
Tolerance stackup analysis	✓	-	-
Autodesk Nastran solver	✓	-	-
Nonlinear structural analysis	✓	-	-
Fatigue analysis	✓	-	-
Heat-transfer analysis	✓	-	-
Frequency response analysis	✓	-	-
Collaboration features			
Save AutoCAD to Web and Mobile	✓	✓*	-
Cloud storage	✓	✓	-
Shared Views	✓	-	-
CAM features			
3-axis milling and 3+2 positioning	✓	-	-
Traditional turning and advanced mill/turn	✓	-	-
5-axis and multi-axis operations	✓	-	-
Automated true-shape nesting	✓	-	-
Factory and planning design features			
2D and 3D factory layout	✓	-	-
Process optimization	✓	-	-
Reality capture	✓	-	-
Collision detection	✓	-	-
Design review and visual walkthrough	✓	-	-
Factory Asset Warehouse	✓	-	-

*Available for versions of AutoCAD 2019 and newer

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Software management capabilities			
Access to the latest software and updates	✓	✓	-
Software downloads	✓	✓	-
Previous versions rights	✓	✓	-
Cloud credit reporting	✓	✓	-
Sign-in-based software activation and access**	✓	-	-
Two-factor authentication security option	✓	-	-
Flexible term lengths	✓	-	-
Technical support options			
Autodesk Knowledge Network	✓	✓	✓
Community Forum support	✓	✓	✓
Web/email support	✓	✓	-
Phone support	✓	-	-
Remote Desktop Assistance	✓	-	-

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