

Autodesk® Revit® 2013 vs. Autodesk® Revit LT™ 2013 Comparison Matrix

	Autodesk® Revit LT™ 2013	Autodesk® Revit® 2013
3D ARCHITECTURAL MODELING		
Architectural Wall, Curtain Wall, Floor, Roof, Ceiling, and Column	✓	✓
Design Options	✓	✓
Loadable Component	✓	✓
Room and Area	✓	✓
Site Design	✓	✓
Stair by Component, Ramp, and Railing	✓	✓
Construction Modeling-Parts and Assemblies		✓
Stair by Sketch		✓
STRUCTURAL MODELING		
Structural Walls, Floor Slab, and Foundation	✓	✓
Structural Columns, Beams and Braces	✓	✓
Truss and Reinforcement		✓
ADVANCED 3D MODELING		
Create Groups for Repeating Elements	✓	✓
Family Editor Environment	✓	✓
Conceptual Massing, Adaptive Components		✓
In-Place Modeling		✓
PRESENTATION AND VISUALIZATION		
Orthographic and Perspective Views, Walkthroughs	✓	✓
Photorealistic Rendering in the Cloud* (Autodesk® 360 Rendering)	✓	✓
Photorealistic Rendering Materials	✓	✓
Photorealistic Rendering Within the Product		✓
Ray Trace (In-Canvas Rendering), Realistic View Styles		✓
DOCUMENTATION		
2D Detail Lines, 2D Detail Components	✓	✓
Revision Tracking	✓	✓
Dimensioning, Tagging and Annotation	✓	✓
Phasing	✓	✓
Schedules, Material Takeoff	✓	✓

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COLLABORATION		
Interference Check, Copy/Monitor		✓
Worksharing (Multiuser Environment)		✓
LINKING OTHER REVIT FILES		
Link Files from Other Revit® Software Applications	✓	✓
Tag and Schedule Elements in Link Files	✓	✓
Copy/Paste Elements from Links		✓
Customize the Visibility of Linked Models		✓
LINKS/IMPORTS		
DWG, DXF File Format	✓	✓
DGN, SketchUp, DWF Markup, Image	✓	✓
Point Cloud, Decal		✓
EXPORTS		
DWG, DXF, DGN, DWF, DWFx	✓	✓
Images and Animations, FBX, NWC	✓	✓
Room/Area Reports, Schedules	✓	✓
Solar Studies**	✓	✓
SAT, ADSK, gbXML, IFC, ODBC, Family Types		✓
ANALYZE		
Autodesk® 360 Energy Analysis for Autodesk® Revit®*		✓
APPLICATION PROGRAMMING INTERFACE (API)		
Third-Party Application Programming Interface (API)		✓

* Available to Subscription customers of Autodesk Revit LT, Autodesk Revit, Autodesk Revit Architecture, Autodesk Revit MEP, and Autodesk® Revit® Structure software during the term of their Subscription.

**Only still images are available for solar study export.

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