## Autodesk® AutoCAD LT® 2018 vs. AutoCAD LT 2017, 2016 and 2015 Comparison matrix

FEATURE	AutoCAD LT 2018	AutoCAD LT 2017	AutoCAD LT 2016	AutoCAD LT 2015
USER INTERACTION				
Resizable modelspace viewports	×	<ul> <li>Image: A set of the set of the</li></ul>	<ul> <li>Image: A set of the set of the</li></ul>	×
Feature finder for help	×	×	<ul> <li>Image: A set of the set of the</li></ul>	<ul> <li>Image: A set of the set of the</li></ul>
Ribbon gallery	×	×	<ul> <li>Image: A set of the set of the</li></ul>	<ul> <li>Image: A set of the set of the</li></ul>
Override xref layer properties	×	<ul> <li>Image: A set of the set of the</li></ul>	<ul> <li>Image: A set of the set of the</li></ul>	
Move/copy performance boost	×	×	<ul> <li>Image: A set of the set of the</li></ul>	
Off-screen selection	×	*		
File navigation dialog boxes remember sort order	×			
Improved save performance	×			
2D DRAFTING, DRAWING, AND ANNOTATION				
Text align	<b>V</b>	×	×	<ul> <li>Image: A set of the set of the</li></ul>
Revision cloud enhancements	<b>V</b>		×	
Center of polygon object snap	<b>V</b>		<ul> <li>Image: A set of the set of the</li></ul>	
Smart dimensioning	×	×	<ul> <li>Image: A second s</li></ul>	
Smart centerlines/center marks	×	×		
Improved 2D graphics (stability, fidelity, performance)	×	<ul> <li>Image: A second s</li></ul>		
PDF import enhancements	×	×		
Gap support for complex and DGN linetypes	×	*		
Combine Text tool	×			
COLLABORATION				
PDF output enhancements	×	×	<ul> <li>Image: A set of the set of the</li></ul>	
AutoCAD mobile app	×	×		
Share Design View enhancements	×	×		
Xref path repair	<b>V</b>			
INSTALLATION AND CUSTOMIZATION				
Sysvar monitor	×	×	<ul> <li>Image: A set of the set of the</li></ul>	
Autodesk desktop app	×	×		
Migration tool enhancements	×	×		
New feature highlighting	×	×		
High-resolution monitor support	×	*		
Online map update for Bing Map services	×			
Updated DWG file format	V			

\* indicates 2017 mid-year release feature

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FEATURE	AutoCAD 2018	AutoCAD 2017	AutoCAD 2016	AutoCAD 2015
USER INTERACTION				
Resizable modelspace viewports	×		<ul> <li>Image: A second s</li></ul>	×
Feature finder for help	×	×		
Ribbon gallery	×	<ul> <li>Image: A set of the set of the</li></ul>	<ul> <li>Image: A set of the set of the</li></ul>	<ul> <li>Image: A second s</li></ul>
Override xref layer properties	×	×		
Move/copy performance boost	×			
Off-screen selection	×	*		
File navigation dialog boxes remember sort order	<b>V</b>			
Improved save performance	<b>V</b>			
2D DRAFTING, DRAWING, AND ANNOTATION				
Text align	×	×		×
Revision cloud enhancements	×	<ul> <li>Image: A second s</li></ul>	<ul> <li>Image: A second s</li></ul>	
Center of polygon object snap	×	×		
Smart dimensioning	<b>V</b>	×		
Smart centerlines/center marks	×	×		
Improved 2D graphics (stability, fidelity, performance)	×	×		
PDF import enhancements	×	×		
Gap support for complex and DGN linetypes	×	*		
Combine Text tool	<b>V</b>	*		
3D MODELING AND VISUALIZATION				
3D Orbit target	×	×	×	×
Point cloud enhancements	×	×		
Render enhancements	×	×	×	
Improved 3D graphics (stability, fidelity, performance)	×	×		
3D Print Studio	×	×		
Improved 3D navigation performance	<b>1</b>	×		

\* indicates 2017 mid-year release feature



FEATURE	AutoCAD 2018	AutoCAD 2017	AutoCAD 2016	AutoCAD 2015
COLLABORATION				
Reference Navisworks models	×	×	×	
PDF output enhancements	×	×	×	
AutoCAD mobile app	×	×		
Share Design View enhancements	×	¥		
Xref path repair	<b>V</b>			
INSTALLATION AND CUSTOMIZATION				
Sysvar monitor	×	×	×	
Autodesk desktop app	×	¥		
Migration tool enhancements	×	×		
New feature highlighting	×	¥		
High-resolution monitor support	×	*		
Online update for Bing Map services	×			
Updated DWG file format	×			

\* indicates 2017 mid-year release feature

