

Autodesk® AutoCAD® 2018 vs AutoCAD LT® 2018

Comparison matrix

FEATURE	AutoCAD 2018	AutoCAD LT 2018
USER INTERACTION		
Ribbon	✓	✓
Tool palettes	✓	✓
Command line	✓	✓
Multifunctional grips	✓	✓
Object and layer transparency	✓	✓
Dynamic blocks	✓	✓
Associative arrays	✓	✓
Object selection and isolation	✓	✓
2D DRAFTING, DRAWING, AND ANNOTATION		
Text	✓	✓
Dimensions	✓	✓
Leaders	✓	✓
Centerlines and center marks	✓	✓
Tables	✓	✓
Revision clouds	✓	✓
Layouts	✓	✓
Viewports	✓	✓
Fields	✓	✓
Data linking	✓	✓
Data extraction	✓	
Parametric constraints	✓	
Express tools	✓	
3D MODELING AND VISUALIZATION		
Solid, surface, and mesh modeling	✓	
3D navigation (orbit, Viewcube, wheel)	✓	
Visual styles	✓	
Section planes	✓	
Photorealistic rendering (lighting, materials)	✓	
3D scanning and pointclouds	✓	
Base, projected, section, and detail views	✓	
3D Print Studio	✓	

FEATURE	AutoCAD 2018	AutoCAD LT 2018
COLLABORATION		
PDF import/export/underlay	✓	✓
DGN import/export/underlay	✓	✓
DWG and image references	✓	✓
Sheet set manager	✓	✓
Geolocation coordinate system and online maps	✓	✓
Share Design View	✓	✓
AutoCAD mobile app	✓	✓
Reference Navisworks models	✓	
Import 3D models	✓	
INSTALLATION AND CUSTOMIZATION		
TrustedDWG™ technology	✓	✓
High-resolution monitor support	✓	✓
Migration tool	✓	✓
CUI customization	✓	✓
Sysvar monitor	✓	✓
Autodesk desktop app	✓	✓
Multi-user (network) license sharing	✓	
Tools for managing CAD standards	✓	
Secure load	✓	
Action recorder	✓	
Application Programming Interface	✓	
Autodesk App Store	✓	