

	GstarCAD 2026			BricsCAD 2025	
Files	Plus	Pro	Std	Pro	LT
64-bit Support	✓	✓	✓	✓	✓
.dwg and .dxf for AutoCAD version 2.5 to latest	✓	✓	✓	✓	✓
.pat,.shx,.lin and etc	✓	✓	✓	✓	✓
Password Protection	✓	✓	✓	✓	✓
File Recover and Audit	✓	✓	✓	✓	✓
Purge	✓	✓	✓	✓	✓
Etransmit	✓	✓	✓	✓	✓
Sheet Set Manager	✓	✓	✓	✓	✓
CAD Standard .dws	✓	✓	✓	✓	✓
Xrefs in-place Editing	✓	✓	✓	✓	✓
DWF Underlay	✓	✓	✓		
PDF Underlay	✓	✓	✓	✓	✓
DGN File Formate Support	✓	✓	✓	✓	✓
DWG Convert	✓	✓	✓		
Import WMF, SAT, 3DS, DWG, DGN, PDF, SVG	✓	✓	✓	Partially	Partially
Export to DWG, DWF, DWFX, WMF, EMF, SAT, STL, EPS, DXX, BMP, SVG	✓	✓	✓	Partially	Partially
Plot and Publish to PDF	✓	✓	✓	✓	✓
Publish to DWF 2D & 3D	✓	✓	✓		
Import SVG	✓	✓	✓		
Export to SVG	✓	✓	✓	✓	✓
DAE import/export (XML 3D data)				✓	✓
Collaboration	✓ 365	✓ 365	✓ 365	Bricsys24/7	Bricsys24/7
IFC Import/Export and Edit	✓	✓		BricsCAD BIM	BricsCAD BIM
RVT Import	✓	✓		BricsCAD BIM	BricsCAD BIM
ACAD Tool Palettes Import Tool	✓	✓	✓		
Single-document Mode	✓	✓	✓	✓	✓
Digital signature	✓	✓	✓	✓	✓
Batch Digital Signing Tool	✓	✓	✓		
Reset Settings to Default	✓	✓	✓		
DWF Import	✓	✓	✓		
STEP/IGES Files	✓	✓			
DWGUNITS	✓	✓	✓		
Import XTP file from Toolpalettes	✓	✓	✓	✓	✓
Drawing Merge	✓	✓	✓		
Interface	Plus	Pro	Std	Pro	LT
3D Modeling Workspace	✓	✓	✓	✓	✓
Quick Properties	✓	✓	✓	Partially	Partially
Hidden Message Settings	✓	✓	✓		
CUI Menus and Toolbars	✓	✓	✓	✓	✓
CUI Import & Export	✓	✓	✓		

Drag and Drop Customization	✓	✓	✓		
Visual Menu Customization	✓	✓	✓		
Ribbon/Classic	✓	✓	✓	✓	✓
Properties Palettes	✓	✓	✓	✓	✓
Design Center / Tool Palettes	✓	✓	✓	Partially	Partially
Library	TOOLPALETTES	TOOLPALETTES	TOOLPALETTES	Blocks Library	Blocks Library
Xref Palette	✓	✓	✓	Partially	Partially
Command Line and auto complete	✓	✓	✓	✓	✓
WorkSpace command	✓	✓	✓	✓	✓
Clean Screen	✓	✓	✓	✓	✓
Vertical Dynamic Prompts List	✓	✓	✓		
File Tab	✓	✓	✓	✓	✓
Extended Quad cursor 2D/3D				✓	✓
Get Started Page				✓	✓
Selection, Snap & Track	Plus	Pro	Std	Pro	LT
3D Mouse Device Adaption	✓	✓	✓	✓	✓
Lasso Selection	✓	✓	✓	✓	✓
Navigation Cube	✓	✓	✓	LookFrom	LookFrom
SELECTIONCYCLING	✓	✓	✓	✓	✓
Right-Click + Drag Method	✓	✓	✓		
Selection Preview	✓	✓	✓	✓	✓
Quick Select	✓	✓	✓	✓	✓
Select Similar	✓	✓	✓	✓	✓
Xtra Grips for Pline & Hatch Objects	✓	✓	✓	✓	✓
Osnap	✓	✓	✓	✓	✓
Grid and Snap	✓	✓	✓	✓	✓
Polar & OTrack	✓	✓	✓	✓	✓
Distance from Endpoint and Divide Segments option	✓	✓	✓		
Multifunctional Grips	✓	✓	✓		
Group	✓	✓	✓	✓	✓
ADDSELECTED command	✓	✓	✓	✓	✓
Multiple command	✓	✓	✓	✓	✓
CURSORMODE				✓	✓
Dimensions	Plus	Pro	Std	Pro	LT
DIMCENTER Command	✓	✓	✓	Partially	Partially
Reassociate Dimension	✓	✓	✓	✓	✓
Rapid Distance	✓	✓	✓		
Standard Dimensions	✓	✓	✓	✓	✓
Associative Dimension	✓	✓	✓	✓	✓
Quick Dimension	✓	✓	✓	✓	✓
Qleader	✓	✓	✓	✓	✓
Dimension Break	✓	✓	✓	✓	✓
Multileaders	✓	✓	✓	✓	✓
Dynamic Dimensions	✓	✓	✓	✓	✓

DIMINSPECT	✓	✓	✓		
DIMJOGGED	✓	✓	✓	✓	✓
DIMJOGLINE	✓	✓	✓	✓	✓
DIMSPACE	✓	✓	✓	✓	✓
Voice Annotation	✓	✓	✓		
Parametric Constraints (Geometric)	Plus	Pro	Std	Pro	LT
Coincident Constraint	✓			✓	
Perpendicular Constraint	✓			✓	
Parallel Constraint	✓			✓	
Tangent Constraint	✓			✓	
Horizontal Constraint	✓			✓	
Vertical Constraint	✓			✓	
Collinear Constraint	✓			✓	
Concentric Constraint	✓			✓	
Smooth Constraint	✓			✓	
Symmetric Constraint	✓			✓	
Equal Constraint	✓			✓	
Fix Constraint	✓			✓	
Constraint Settings	✓			✓	
Delete Constraints	✓			✓	
Show/Hide Constraint	✓			✓	
Parametric Constraints (Dimension)	Plus	Pro	Std	Pro	LT
Linear Constraint	✓			✓	
Horizontal Constraint	✓			✓	
Vertical Constraint	✓			✓	
Aligned Constraint	✓			✓	
Angular Constraint	✓			✓	
Radius Constraint	✓			✓	
Diameter Constraint	✓			✓	
Constraint Settings	✓			✓	
Delete Constraints	✓			✓	
Show/Hide Constraint	✓			✓	
Parameters Manager	✓			✓	
Dynamic Constraint Mode	✓			✓	
Annotational Constraint Mode	✓			✓	
Text	Plus	Pro	Std	Pro	LT
Text Align / Text Match	✓	✓	✓	Text Align	Text Align
Change Text	✓	✓	✓		
Mtext	✓	✓	✓	✓	✓
Text	✓	✓	✓	✓	✓
Multi-language Character Set	✓	✓	✓		
In-place Text Editor	✓	✓	✓	✓	✓
Mtext Editor	✓	✓	✓	✓	✓
Support .shx and .ttf font	✓	✓	✓	✓	✓
Spelling	✓	✓	✓	✓	✓
Check spelling in Mtext	✓	✓	✓	✓	✓
Field	✓	✓	✓	✓	✓
Revcloud	✓	✓	✓	✓	✓

Wipeout	✓	✓	✓	Partially	Partially
Rtext / Arc text	✓	✓	✓	✓	✓
Text Incremental Copy	✓	✓	✓		
Text on line	✓	✓	✓		
Statistics Summation	✓	✓	✓		
Layers	Plus	Pro	Std	Pro	LT
Auto Layer	✓	✓	✓		
Change to ByLayer (SETBYLAYER)	✓	✓	✓	✓	✓
Layer Properties Manager	✓	✓	✓	✓	✓
Layer States Manager	✓	✓	✓	✓	✓
Layer Translator	✓	✓	✓	✓	✓
Layer Walk	✓	✓	✓	✓	✓
Layer Previous	✓	✓	✓	✓	✓
Layer Isolate	✓	✓	✓	✓	✓
Layer Unisolate	✓	✓	✓	✓	✓
Layer Lock	✓	✓	✓	✓	✓
Layer Unlock	✓	✓	✓	✓	✓
Layer Unlock All	✓	✓	✓		
Lock Other Layers	✓	✓	✓		
Layer Freeze/Freeze Other	✓	✓	✓	✓	✓
Freeze Other Layer	✓	✓	✓		
Thaw All Layers	✓	✓	✓	✓	✓
Layer On/Off	✓	✓	✓	✓	✓
Off Other Layer	✓	✓	✓		
Trun All Layers On	✓	✓	✓	✓	✓
Layer Merge	✓	✓	✓	✓	✓
Layer Delete	✓	✓	✓	✓	✓
Layer Match	✓	✓	✓	✓	✓
Hatch	Plus	Pro	Std	Pro	LT
Gradient Hatches	✓	✓	✓	✓	✓
Custom Patterns	✓	✓	✓	Less patterns	Less patterns
Background and Color for Hatch Patterns	✓	✓	✓	Less patterns	Less patterns
Trim/Extend of/to Hatch Pattern Entities	✓	✓	✓	✓	✓
Superhatch	✓	✓	✓	✓	✓
Hatch grip edit	✓	✓	✓	✓	✓
Raster images	Plus	Pro	Std	Pro	LT
Raster Image Support (Clipping, Transparency, ...)	✓	✓	✓	✓	✓
Support Kinds of Image Files	✓	✓	✓	✓	✓
Express Tools	Plus	Pro	Std	Pro	LT
Lockup (with password)	✓	✓	✓		
Layout Merge	✓	✓	✓	✓	✓
Synchronize Viewports	✓	✓	✓	✓	✓
Breakpoint Check (CLOSELINE)	✓	✓	✓		
Fast Select (FASTSEL command)	✓	✓	✓	✓	✓

Change Base	✓	✓	✓		
Layer Draw Order	✓	✓	✓	✓	✓
Area Table	✓	✓	✓		
Break Object	✓	✓	✓		
Block Break	✓	✓	✓		
Block Replace	✓	✓	✓	✓	✓
Block to XREF	✓	✓	✓	✓	✓
Graphic Compare	✓	✓	✓		
Batpurge	✓	✓	✓		
Layout by Path	✓	✓	✓		
Line2pl	✓	✓	✓		
Sptpl	✓	✓	✓		
GstarCAD Tools	✓	✓	✓		
Table Tools	✓	✓	✓		
Plot tools	✓	✓	✓		
Drawing Compare	✓	✓	✓	✓	✓
Delete Duplicate Objects (OVERKILL)	✓	✓	✓	✓	✓
Others	Plus	Pro	Std	Pro	LT
Hardware Acceleration	✓	✓	✓		
Break at Point	✓	✓	✓		
CLIPIT Command	✓	✓	✓	✓	✓
Quick Edit Block Attribute Text	✓	✓	✓	✓	✓
System Variable Monitor	✓	✓	✓		
Region	✓	✓		✓	✓
Make Shape	✓	✓	✓	✓	✓
Import Layout as Sheet	✓	✓	✓		
Viewport Scale	✓	✓	✓	✓	✓
VPMAX/VPMIN	✓	✓	✓	✓	✓
Attribute Increment	✓	✓	✓		
Define Layout Viewport from ModelSpace (M2LVPC)	✓	✓	✓		
Security	✓	✓	✓	✓	
Free Scale	✓	✓	✓		
Hatch to Back	✓	✓	✓	✓	✓
Reverse	✓	✓	✓		
Synchronize Attributes	✓	✓	✓	✓	✓
Clip	✓	✓	✓	✓	✓
Array Panel	✓	✓	✓		
Align Tool / Arrange Tool	✓	✓	✓	Arrange	Arrange
Areasum	✓	✓	✓		
Table	✓	✓	✓	✓	✓
Symmetric Draw	✓	✓	✓		
Outline Objects	✓	✓	✓		
Real time boundary detection				✓	✓
Invert Fillet	✓	✓	✓		
Draw and Modify Commands	✓	✓	✓	✓	✓
Offset Both Option	✓	✓	✓		
Helix	✓	✓	✓	✓	✓

Real Time Pan & Zoom	✓	✓	✓	✓	✓
Annotative Objects	✓	✓	✓	✓	✓
Object Scales	✓	✓	✓	✓	✓
Redraw and Regeneration	✓	✓	✓	✓	✓
Layout and Paper Space	✓	✓	✓	✓	✓
Layout Viewport settings	✓	✓	✓		
Magnifier	✓	✓			
Barcode & QR Code	✓	✓	✓		
Non-rectangular Viewports	✓	✓	✓	✓	✓
Shortcut Customization	✓	✓	✓		
Match Properties	✓	✓	✓	✓	✓
Multilines and Multiline Styles	✓	✓	✓	✓	✓
Block Create and Insert	✓	✓	✓	✓	✓
Block Attribute Definition	✓	✓	✓	✓	✓
Refedit	✓	✓	✓	✓	✓
Hyperlink	✓	✓	✓	✓	✓
Scale List	✓	✓	✓	✓	✓
Dynamic Block Create/Insert/View	✓	✓	✓	Partially	Partially
Dynamic Block Editor (BEDIT)	✓	✓	Partially		
MEASUREGEOM (Sum area and Total Length)	✓	✓	✓	Area	Area
AutoXLSTable	✓	✓	✓		
Pline Boolean	✓	✓	✓		
Layout export	✓	✓	✓	✓	✓
COPYGUIDED				✓	✓
EXTRACTBLOCKS				✓	✓
3D	Plus	Pro	Std	Pro	LT
POLYSOLID	✓	✓		✓	
PLANESURF	✓	✓			
SURFOFFSET	✓	✓			
CONVTOMESH	✓	✓		✓	✓
CONVTOSOLID	✓	✓		✓	✓
CONVTOSURFACE	✓	✓		✓	✓
CONVTONURBS	✓	✓			
Point Cloud	✓	✓	✓	✓	
3D Edition Grips	✓	✓			
Section Plane	✓	✓		✓	
Flatshot	✓	✓	✓	✓	
3D Surfaces	✓	✓	✓	✓	
ACIS Modeling & Editing	✓	✓		✓	
3D Orbit options	✓	✓	✓	✓	
Render	✓	✓		✓	
Visual Styles	✓	✓	✓	✓	✓
Solid Editing	✓	✓		✓	
Solprof / Solview / Soldraw	✓	✓		Partially	
3D Constraints				✓	

Design intent				✓	
Surface entity creation				✓	
Deformable Modeling				✓	
Lofting	✓	✓		✓	
Lighting	✓	✓	✓	✓	
Parametric Blockify				✓	✓
Printing	Plus	Pro	Std	Pro	LT
CTB & STB Plot Style Files	✓	✓	✓	✓	✓
Plot Styles Table Editor	✓	✓	✓	✓	✓
Built-in Print Driver	✓	✓	✓		
Import & Editing of Page Setups	✓	✓	✓	✓	✓
Publish	✓	✓	✓	✓	✓
AUTOPUBLISH	✓	✓	✓		
Hide and Shade Plot	✓	✓	✓	✓	✓
Batch Print	✓	✓	✓		
Arrange frame	✓	✓	✓		
Publish to PDF	✓	✓	✓	✓	✓

REMARKS

This table is for reference only.

Empty space means functionally not supported.

The package that contains LT version does not support BEDIT.

Table comparison updated on May 30th 2025.