

# ARES<sup>®</sup> Commander 2018 | Windows – Mac – Linux Differences

Note: All features that are not mentioned are the same for Windows, Mac and Linux.

LEGEND:  supported  not supported

New features of ARES Commander 2018 are <b>highlighted in color</b> , learn more about new features for your OS on <a href="http://www.graebert.com/arescommander/new">www.graebert.com/arescommander/new</a>	Windows	Mac	Linux
<b>Files / Print</b>			
<b>DWG 2018 native Read.</b> DWG 2013-2016 native Read/Write (+ previous formats + DXF)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>ARES Trinity of CAD:</b> Get ARES Touch and ARES Kudo as a bonus to ARES Commander	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Cloud Storage Palette:</b> Connects ARES Commander with your Cloud Storages	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
PDF Underlay support including PDF layers and clipping	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
PDF Import	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
DGN Import (V7 or V8) and DGN Underlay (including DGN layers + clipping)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Drawing Standard Files (*.dws) Support	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
JPEG Print	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
DWF Export + Import	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
EMF Export + WMF Export	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>User Interface &amp; Commands recently released</b>			
Ribbon-based User Interface (by default) + customization	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Classic fixed UI (optional) with menus, toolbars, drawing tabs + customization	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
User Interface using floatable UI elements (by default for Mac)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Spellchecking	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<b>Incremental Move:</b> Moves entities incrementally when you use the <b>Shift + Arrow</b> keys	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Copy / Paste to active layer:</b> Copies entities or clipboard content to the active layer	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Helix:</b> Creates 2D spirals and 3D helices	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>BlockAttribute Manager:</b> Manages properties and settings of BlockAttributes in Blocks	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>MultiLeaders and MultiLeaderStyles:</b> Provides advanced leader creation and editing	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Formulas in Tables:</b> Allows formulas with arithmetic operators and functions in tables	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Export Table:</b> Exports tables in a comma separated format (CSV)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Microsoft <sup>®</sup> OLE support – Embed and edit Microsoft <sup>®</sup> Office documents in your drawing	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2D Constraints: Geometric and dimensional constraints	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
XtraTools: New productivity commands including Pattern Hatch, Curved Text and more	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
3D Solids: ACIS based 3D solid creation and editing	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Dynamic CCS:</b> Aligns the XY plane of the custom coordinate system with a 3D solid face	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>3D Solid editing :</b> Extended 3D solid editing with EntityGrips and the Properties palette	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
3D Mouse Navigation	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Programming</b>			
LISP and LISP Encryption + DCL (Dialog Control Language) support	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
ADS-like C/C++ Development System (FDT)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
TX (Teigha) Support	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Microsoft <sup>®</sup> Windows specific API: Visual Studio 2012 compatible, COM API, ActiveX <sup>®</sup> 2012 Support, VSTA Support	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Plugin Manager (support for ARES add-ons)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

## SUPPORTED OPERATING SYSTEMS

- + **Windows:** Windows<sup>®</sup> 7, 8, 10 (32bit and 64bit)
- + **MAC:** OS X<sup>®</sup> v10.11 (El Capitan), v10.12 (Sierra), and v10.13 (High Sierra)
- + **Linux:** Ubuntu<sup>®</sup> 14.04 LTS, Fedora<sup>®</sup> 18 Gnome, Fedora 20 Gnome and KDE, OpenSUSE<sup>®</sup> 12.2 Gnome and KDE, OpenSUSE 13.2 Gnome

## SUPPORTED LANGUAGES

- + **English, German, French, Spanish, Italian, Polish, Czech, Russian, Turkish, Brazilian Portuguese, Japanese, Simplified Chinese, Traditional Chinese, Korean**

All specifications without guarantee and excluding all liability. Last Revision: December 21, 2017