

Product Comparison	nanoCAD Pro 8.0	nanoCAD Plus 8.0	AutoCAD 2017	AutoCAD 2017 LT
<b>User interface and basic technologies</b>				
User interface	classic	classic	ribbon+classic	ribbon+classic
Multiple document mode	√	√	√	√
File tabs	√	√	√	√
Layer, block and linetype managers	√	√	√	√
Object and layer transparency	√	√	√	√
AutoCAD command syntax	√	√	√	√
Tool palettes	X	√	√	√
Clickable command line options	√	√	√	√
Sheet set manager/project manager	√	√	√	√
SHX and TTF fonts	√	√	√	√
Auto recover of drawings	√	√	√	√
Unlimited <i>Undo/Redo</i>	√	√	√	√
Aliases, menu and toolbars settings	√	√	√	√
Smart Dimensioning	√	√	√	√
Select overlapped and superimposed objects	√	√	√	√
Enhanced PDFs	√	√	√	√
External references	√	√	√	√
Linetype editor	√	√	X	X
Creation of viewport from model space	√	√	X	X
IFC Import	√	√	X	X

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Dynamic input	✓	✓	✓	✓
<b>2D-drawing</b>				
Display properties of object under cursor	✓	✓	✓	✓
Notepad for text data exchange	✓	✓	X	X
Multifunctional grips	✓	✓	✓	✓
Associative dimensions	✓	✓	✓	✓
Mtext match properties	✓	✓	✓	✓
Mtext superscript and subscript tools	✓	✓	✓	X
Text Align	✓	✓	✓	✓
Excel-style table editor	✓	✓	X	X
Data extraction to tables	✓	✓	✓	X
Table data sources	MS-SQL, MS-Access, Excel, txt, xml	MS-SQL, MS-Access, Excel, txt, xml	Excel	Excel
<b>Additional tools</b>				
Parametric Constraints	✓	X	✓	X
Library objects with behavioral properties	X	X	Dynamic blocks	X
Editing of external references	partial	partial	✓	✓
Display of 3D-drawings	✓	✓	✓	✓
Point Clouds Data Import	✓	✓	X	X
Switching of visual styles	✓	✓	✓	X
3D-views	✓	✓	✓	X
<i>Orbit</i> command	✓	✓	✓	X

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Operations with solid 3D-objects	√	X	√	X
Model space and paper space	√	√	√	√
Viewports	√	√	√	√
Object transparency	√	√	√	√
Color dependent printing (CTB)	√	√	√	√
Batch plot	√	√	√	X
Print to PDF	√	√	√	√
Print to PLT	√	√	√	√
PDF underlay	√	√	√	√
Operations with raster images	√	√	X	X
Raster mirror/rotate/deskew/crop	√	√	X	X
Raster four-point calibration	√	√	X	X
Raster clean-up (draw/erase)	√	√	X	X
Raster object snap	√	√	X	X
<b>Customization</b>				
OLE Automation (Visual Basic Script/Javascript)	√	√	√	X
Visual Basic for Applications	X	X	√	X
LISP (with DCL)	√	√	√	X
C++	NRX	NRX	ARX	X
.NET	√	√	√	X
Support for multiple profiles	√	√	√	X

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Network Licensing	√	√	√	X
Perpetual license	√	√	X	X