

KeyView – The CAD Viewer

Product Information



Functions

KeyView is giving you access to 3D and 2D native CAD models for visual control and provides various functionality for measuring, analyzing, markups, printing, export and more.

- All major 3D and 2D CAD formats supported
- Most flexible licensing (node-locked, USB, floating license)
- Numerous export options
- Share 3D and 2D PDF files
- Multiple detailing options / sophisticated Quick Dimension
- Analysis functionality (e.g. projected area, thickness, draft angle)
- Extensive sectioning function / multiple sections
- Insertion of markups and symbols
- Unlimited user-defined coordinate systems
- Building Assemblies from different CAD data (DMU / digital mock-up)
- Simple alignment functions (e.g. copy, mirroring)
- Exploded view
- Multiple languages supported (English, German, Italian, French)

Licensing

Node-locked License	Software is bound to one computer but not to a certain user. License transfer to another computer is possible upon request – free of charge within the terms of software maintenance.
USB-License (dongle)	USB desktop license (hardware lock / dongle). Allows flexible use on any computer.
Floating License	Applicable to any number of computers with access to the central license server.

Software Maintenance

Maintenance for first year of ownership is included in the license cost. Software maintenance includes updates of software, importers, add-ons and service packs. Within the maintenance period, technical support (by phone and e-mail) is free of charge. The software maintenance agreement will be automatically renewed for another 12 months if not cancelled at least 30 days before expiration.

Upon request, the automatic software maintenance renewal process can be changed into a manual renewal process. For manual renewal, the software maintenance will not be renewed automatically. The software maintenance renewal has to be ordered before expiry of maintenance. For manual software maintenance, a surcharge of approx. 17% on the maintenance price is applicable.

System Requirements

Operating System	<i>Recommendation:</i> Windows 10 Pro 64-bit <i>Minimum:</i> Windows 7 (32-bit)
Processor	<i>Recommendation:</i> Intel, Core i7 (quad-core) or dual quad-core Xeons <i>Minimal:</i> As required by operating system
Memory	<i>Recommendation:</i> 16 GB, 2400 MHz DDR4 ECC RAM or better <i>Minimal:</i> As required by operating system plus 256 MB per 20 MB of the largest file set
Graphic Board	<i>Recommendation:</i> NVIDIA Quadro/GeForce Series, 2 GB GDDR5 memory or better <i>Minimal:</i> As required by operating system
Hard Disk	<i>Minimal / Recommendation:</i> 5 GB free disk space

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K2D
KEY TO DATA

KeyView Import Formats

KeyView Free!	KeyView Basic	CATIA Import	NX / Uni-graphics Import	Pro/E / Creo Import	Mid-range CAD	All Importer Bundle	2D	3D	Format
	✓					✓		✓	3D PDF
		✓				✓		✓	3D XML
	✓					✓		✓	ACIS
	✓					✓	✓		Bilddateien
✓	✓					✓	✓	✓	CADKEY
					✓	✓		✓	CADDS
		✓				✓	✓	✓	CATIA V4
		✓				✓	✓	✓	CATIA V5
		✓				✓	✓	✓	CATIA V6
		✓				✓		✓	CATIA CGR
				✓		✓	✓	✓	Creo Elements / Pro
		✓	✓	✓	✓	✓		✓	Direct Model JT
✓	✓					✓	✓	✓	DXF
	✓					✓	✓	✓	DWG
	✓					✓		✓	Hoops Metafile, Hoops Streamfile
					✓	✓		✓	I-DEAS
✓	✓					✓	✓	✓	IGES
					✓	✓		✓	Inventor
✓	✓					✓	✓	✓	KeyCreator
✓	✓					✓	✓	✓	KeyView
	✓					✓		✓	OBJ
	✓					✓		✓	Parasolid
			✓			✓	✓	✓	PLMXML Siemens
				✓		✓	✓	✓	ProEngineer
					✓	✓		✓	Rhino
					✓	✓		✓	Robcad
			✓			✓	✓	✓	Siemens NX
					✓	✓		✓	Solid Edge
					✓	✓	✓	✓	SolidWorks
	✓					✓		✓	STEP
✓	✓					✓		✓	STL (Stereo Lithography)
			✓			✓	✓	✓	Unigraphics
	✓					✓		✓	Unisurf
	✓					✓		✓	Universal 3D (U3D)
	✓					✓		✓	VDA-FS

Add-on Module Advanced Analysis

The add-on module Advanced Analysis contains extended analysis and markup features such as: draft angle analysis, thickness analysis, shrinkage calculation, interference check (static), projected surface calculation,...

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KeyView Export Formats

KeyView Free!	KeyView Basic	DXF/DWG Export	IGES Export	STEP Export	ACIS Export	Parasolid Export	JT Export	Exporter Bundle	2D	3D	Format
✓	✓							✓	✓		2D PDF
✓	✓							✓		✓	3D PDF
					✓			✓		✓	ACIS SAT/SAB
✓	✓							✓	✓		BMP
	✓							✓	✓		CGM3
✓	✓							✓	✓		DIB
		✓						✓	✓	✓	DWG
		✓						✓	✓	✓	DXF
✓	✓							✓	✓	✓	GIF
	✓							✓	✓	✓	Hoops Metadatei
	✓							✓		✓	Hoops Stream Datei
	✓							✓		✓	Hoops Webseite
	✓							✓	✓		HPGL/2
			✓					✓	✓	✓	IGES
✓	✓							✓	✓	✓	JPG
							✓	✓		✓	JT
	✓							✓	✓	✓	KVD-Brep
	✓							✓	✓	✓	KVD-Shells
	✓							✓		✓	OBJ
						✓		✓		✓	Parasolid
				✓				✓		✓	STEP
	✓							✓		✓	STL
✓	✓							✓	✓		TIFF
	✓							✓		✓	U3D
	✓							✓		✓	VRML
	✓							✓	✓		WMF
✓	✓							✓	✓		Rasterkopie in Zwischenablage
✓	✓							✓	✓		Vektorkopie in Zwischenablage

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