

System requirements

	LensMechanix for SOLIDWORKS	LensMechanix for Creo
CAD Platform (Must be installed on system prior to installing LensMechanix)		
CAD version	SOLIDWORKS 2016 or later	Creo Parametric 4.0 (Creo 5, Direct, and Elements are not supported)
CAD requirements	SOLIDWORKS	Creo
Operating System		
Windows 10 64-bit v1607 or later	✓	✓
Windows 8.1 64-bit	✓	✓
Windows 7 64-bit SP1	✓	✓
Windows Server 2012 R2 64-bit Standard Edition	✓	
.NET Framework	4.6.2 required – will be automatically installed if not present	
Minimum Hardware Requirements		
RAM	8 GB RAM, 2 GB per processor core	
Graphics card (hardware acceleration)	Certified Cards & Drivers	Certified Cards & Drivers
Minimum disk space	2 GB	
Minimum display resolution	1024 x 768	
Mouse	Two-button mouse with scroll wheel or equivalent trackpad	
Other		
Administrative access	Important: This is required during installation to ensure all licensing files can be properly stored and accessed	
Internet access	Required for installation, updates, and support	
Multi-user licenses	Requires TCP/IP network	

Compatibility with OpticStudio

	LensMechanix for SOLIDWORKS	LensMechanix for Creo
OpticStudio Standard	File import from all releases of OpticStudio is supported; however, there is limited capability to import ZAR files generated by LensMechanix because CAD dynamic links are not present.	
OpticStudio Professional		
OpticStudio Premium	The latest OpticStudio Premium edition is recommended because CAD dynamic links are used in output ZAR files.	