EVOLVE Suite

PC Requirements for EVOLVE products

Basic PC setup – Minimum Requirements

Usage/Application*	CAD model size: < 10 MB Number of Measured points: < 100.000 Number of Annotations: < 100
Operating System	Microsoft® Windows™ 10 (32 or 64 bit) Microsoft® Windows™ 11 (32 or 64 bit) Recommended: 64 bit for all OS
CPU	Intel i5 12th generation or AMD Ryzen 5000 series 4 physical cores
Monitor/Display	Full HD (1920x1080)
Memory	32 bit: 4 GB 64 bit: 16 GB
Graphics	nVidia graphic card Onboard graphics chipsets, Intel graphics cards, and standard VGA only graphics cards are not supported
Free Disk Space	20 GB SSD is recommended

Medium PC – Minimum Requirements

Usage/Application*	CAD model size: 10 MB – 100 MB Number of Measured points: 100.000 – 3.000.000 Number of Annotations: 100 – 500
Operating System	Microsoft® Windows™ 10 64 bit Microsoft® Windows™ 11 64 bit
CPU	Intel i7 12th generation or AMD Ryzen 6000 series 8 physical cores
Monitor/Display	Full HD (1920x1080)
Memory	32 GB
Graphics	nVidia RTX graphic card Onboard graphics chipsets, Intel graphics cards, and standard VGA only graphics cards are not supported
Free Disk Space	20 GB SSD

High PC – Minimum Requirements

Usage/Application*	CAD model size: > 100 MB Number of Measured points: > 3.000.000 Number of Annotations: > 500
Operating System	Microsoft® Windows™ 10 64 bit Microsoft® Windows™ 11 64 bit
CPU	Intel i7 12th generation or AMD Ryzen 7000 series 16 physical cores
Monitor/Display	Full HD (1920x1080)
Memory	64 GB
Graphics	nVidia RTX graphic card Onboard graphics chipsets, Intel graphics cards, and standard VGA only graphics cards are not supported
Free Disk Space	20 GB NVMe SSD

*Actual performance requirements are influenced by project parameters. These are only recommendations based on our own tests. In some cases, these values may differ.