



Creo™ Elements/Direct™ Modeling 20.9.0.0 System Requirements

Operating Systems	Windows 11 64-bit Editions: Windows 11, Pro and Enterprise ⁽¹⁾ Windows Server 2019 ⁽²⁾ , 2022 ⁽²⁾ , 2025 ⁽²⁾
System Memory (RAM)	Minimum: 4 GB Very large assemblies: 64-bit processor with 8GB or more
Video Display	Minimum: 1920x1080 (Recommended as per Workstations) Support for High DPI Monitors (4K) Graphic cards: Use of PTC Certified or Supported configuration recommended. Note: No support for dual monitor
Workstations	Available certified/supported workstations from different partners, click here .
Hard Disk Space	During Installation: 8 GB Minimum: 5 GB
License Server	At least one Creo Elements/Direct License Server is required locally or within a network to host and maintain licenses for Creo Elements/Direct 20.9 products.
Virtual Machines	Creo Elements/Direct Modeling 20.9 is not tested or certified on virtual machines, such as Microsoft VirtualPC or VMware products.

- Operating System levels
 - Base OS
 - October 2024 update (24H2)
 - September 2025 update (25H2)
- Only Publishing workflows are supported on Windows server platforms. Please refer knowledge article [CS245930](#) for more details.

Creo Elements/Direct products are tested on the latest operating system service pack available at the time of release. Because system requirements define a minimum operating system service pack, a newer Microsoft service pack should not affect Creo Elements/Direct products.

However, we cannot guarantee the correct functioning of Creo Elements/Direct products on newer operating system service packs. If Creo Elements/Direct products are incompatible with the newest service pack, we will attempt to remove the incompatibilities in the next service pack or major release of its products.

Microsoft, Windows® and Windows Server® are registered trademarks of Microsoft Corporation.
VMware is a registered trademarks or trademark of VMware, Inc. in the United States and/or other jurisdictions.