

## Recommended hardware for GibbsCAM version 2023

**"Workstation" desktop or laptop computer is recommended, for example:**

- HP Z and ZW series (desktop) or Zbook and NW series (laptop)
- Dell Precision series desktop or laptop

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### *INFORMATION*

*Although a computer with a lower specification than below can work with GibbsCAM, there is a risk that performance will not be satisfactory, especially if the parts to be programmed are of a more complex nature. The more complex parts and the more complex machines that GibbsCAM will need to handle, the higher the hardware requirements.*

Operating system:	Windows 10, 11 or Windows Server 2019, 64 bit. Windows updated continuously updated with latest servicepack.
Processor:	Intel Core i9, i7 or i5 with 4 cores or more AMD: Ryzen or Threadripper
Ram-memory:	16 GB RAM memory (or more)
Graphics card:	NVIDIA graphics card with 2Gb + videomemory
Monitor:	Resolution 1920x1200 or higher, 24" or larger display recommended GibbsCAM supports multiple monitors and also touchscreens
Harddrive:	SSD drive is recommended. Min 8gb free space is required

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### Rekommended optional accessory

**3D mouse\* for viewrotation/zoom etc (not mandatory)**

SpaceMouse, SpaceTraveller, Spacepilot or Spacenavigator

*\* picture shows Spacenavigator*

