

Recommended Hardware requirements for Simcenter Flotherm

In general principle, based on the expense you are willing to spend, prioritize in the order of :

- 1. RAM (if you ever swap to hard drive, this will kill solution times, so more for handling huge models)
- 2. Dedicated graphics card (for post processing)
- 3. CPU speed (clock speed of the processor)
- 4. Number of CPU cores (physical, not logical)
- 5. Hard disk space

Recommended hardware:

- 1. Memory of 32 GB or higher if budget allows
- 2. 2 GB graphics card
- 3. A Multiple-core processor
- 4. 512 GB or higher capacity HDD or SSD for high data read/write speed

Minimum Hardware Requirements for FloTHERM 2019.2:

Microsoft Windows 64-bit Editions

- 1. 64-bit capable AMD processor or an Intel processor with EM64T
- 2. 2 GB system memory (RAM) minimum
- 3. Graphics card supporting hardware accelerated OpenGL

Linux 64-bit (x64)

- 1. 64-bit-compatible processor
- 2. 2 GB system memory (RAM) minimum