



System Requirements

If you would like to run grandMA3 on your PC, here is what it takes.

Type	Minimum	Recommended
Operating system	Windows® 10 64bit version 1803 or higher (with admin rights)	
	Apple macOS Sierra 10.12.6 or later	
Processor	6th Generation Intel® Core CPU™ (processor-based platform or later) with 4 or more cores and SSE 4.2 or comparable AMD® CPU.	
RAM	8 GB	16 GB
Hard disk	32 GB of available space	type SSD
Graphic card	Any graphic card with hardware acceleration, OpenGL 4.1 support and 1024 MB VRAM	4096 MB
		VRAM
Resolution	1920 x 1080 or higher	
Network card	1000BASE-T	

Additional requirements:

- To use the grandMA3 onPC in session with grandMA3 consoles, minimum 16 GB of RAM are required.
- To use the online help and download the latest version of grandMA3 onPC, make sure that you have internet access.
- To save the software on a USB flash drive, use a USB 2.0 or 3.0 port.



Hint:
In general, we recommend more cores and more cache memory size instead of a higher processor clock speed.