

System Requirements

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

Туре	Minimum	Recommended
	Windows® 10 64bit version 1803 or later	
Operating	Windows® 11 64bit version 21H2 or later	
system	Apple® macOS® High Sierra 10.13 or later	
	Admin rights are required for all operating systems.	
Processor	6th Generation Intel® Core CPU™ (processor-based platform	
	or later) with 4 or more cores and SSE 4.2 or comparable	
	AMD® CPU.	
	Apple® M1® SoC CPU with 8 or more cores.	
RAM	8 GB	16 GB
Hard disk	32 GB of available space.	type SSD
Graphics	Any graphic card with hardware acceleration, OpenGL 4.1	4 096 MB
card	support, and 1024 MB VRAM.	VRAM
Resolution	1 920 x 1 080 or higher.	
Network	1000BASE-T	
card		

Additional requirements:

- To use the grandMA3 onPC in session with grandMA3 consoles, a minimum of 16 GB of RAM is required.
- To use the online help and download the latest version of grandMA3 onPC, make sure that you have internet access.
- $\bullet~$ 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.