

Computer guidelines for IPS CaseDesigner® 2.0

macOS® Mojave, macOS® High Sierra, macOS® Catalina

IPS CaseDesigner® must be used with a compatible operating system.

Recommended requirements

CPU	A CPU with at least a dual-core processor and a high clock rate (3 GHz) is recommended.
RAM	IPS CaseDesigner® consumes a considerable amount of memory due to the large datasets. A RAM memory of 8 GB is therefore recommended.
Graphics card	A graphics card with optimal 3D support (OpenGL® 3.3) is required, as IPS CaseDesigner® renders large amounts of 2D and 3D data. It is recommended that the graphics card has its own onboard memory (2 GB or more). 4 GB or more is recommended for 4K / Retina displays.
Monitor	The screen resolution is very important. Full HD (1920×1080) or higher, such as 1920×1200, is recommended.
Internet	A broadband Internet connection is required. Keep in mind that the upload and download speeds differ. An upload speed of 3 Mbps and a download speed of 30 Mbps or more are recommended.
Disk space	5 GB of free disk space is required for a standard installation. More disk space is used based on the number of patient files. A typical patient file is about 250 MB.
Devices	iMac®, Mac® Mini (*), Mac Pro®, MacBook Pro®, MacBook Air® (*). All models released since 2011 are supported. (*) MacBook Air® and Mac® Mini configurations require at least an Intel HD 5000 / Iris graphics adaptor.