

# CONFIGURATION OF THE PSPIX SYSTEM

## 5.1 REQUIRED COMPUTER CONFIGURATION

To use the PSPIX system you must ensure that the computer and its peripherals have no limits on their use for the safety of persons.

### WARNING:

*Only peripherals compliant with standard IEC 60950-1 can be connected to the PSPIX system Risk of PSPIX system malfunction.*

The computer must meet the following requirements:

### Windows® Configuration:

	MINIMUM CONFIGURATION	RECOMMENDED CONFIGURATION
Operating system	Windows® XP Pro SP3	Windows® 7 Pro SP1
Processor	Intel® Pentium IV - 1.3 GHz	Intel® Core i3 of higher
Memory	512 MB	2 Gb or more
Hard disk	250 Gb	500 Gb or more
Video card	32 MB individual RAM Video Card. DirectX9 compatible	CHIPSET NVIDIA® graphics card or dedicated ATI® / 512 MB RAM individual video card. Compatible with DirectX 9 or later.
Ethernet Card	100 Mb/s to 1 Gb/s	1 Gb/s
Screen resolution	1024 x 768	1280 x 1024 or more

### CAUTION:

*Risk of PSPIX system malfunction. For Ethernet port connections, use the CAT5 (RJ45) cable provided. It can be directly connected to a computer or a local area network. This must be standardized according to standards EN60950, IEC60950 or UL 60950.*

## Mac® Configuration:

	MINIMUM CONFIGURATION	RECOMMENDED CONFIGURATION
Computer	MAC® Book Pro 13.3" or iMac® 21.5"	iMac® 27"
Operating system	MAC® OS X 10.9	MAC® OS X 10.9
Processor	Intel® Core 2	Intel® Core i7
Memory	2 Gb	4 Gb
Ethernet Card	1 Gb/s	1 Gb/s

### CAUTION:

*Risk of PSPIX system malfunction. For Ethernet port connections, use the CAT5 (RJ45) cable provided. It can be directly connected to a computer or a local area network. This must be standardized according to standards EN60950, IEC60950 or UL 60950.*

## 5.2 COMPATIBILITY WITH X-RAY GENERATORS

The PSPIX system is compatible with all intra-oral X-ray generators currently on the market. We nevertheless recommend the use of ACTEON generators, which are perfectly adapted to the PSPIX systems.