

System Requirements



Please contact us for detailed recommendations:

email: support@bitplane.com (international)
email: ussupport@bitplane.com (US)

Platform Windows

•MS Windows Vista x64, x32, MS Windows XP x64, XP x32, or MS Windows 2000,

Minimum System Requirements

- MS Windows 2000
- 512 MB RAM
- 1 GHz CPU
- Graphics Board with OpenGL (ATI Radeon X800 128 MB)

Recommended System

- MS Windows XP x64
- 2-4 GB RAM
- 3 GHz CPU (Intel or AMD) with 64 bit support
- ATI Radeon X1800 256MB

High End System

- MS Windows Professional XP x64
- 16 GB RAM
- 3.8 GHz CPU (Intel or AMD)
- ATI Radeon X1950 512MB
- Multiple Fast Hard Disks

Platform Mac

- Mac OS X 10.3.9 or later
- Universal Binary



Minimum System Requirements

- OS: OS X 10.3.9 or later
- CPU: Single Core Power PC or Intel with 1 GHz clock speed
- RAM: Minimum 512 MB
- Nvidia Geforce 6600 128 MB
- Monitor: 1280 X 1024 pixels or better
- Mouse: 3 buttons

Recommended System



- OS: OS X 10.3.9 or later
- CPU: Dual Core Power PC or Intel with more than 2 GHz clock speed
- RAM: Recommended 1 - 2 GB
- Graphics: Board based on ATI Radeon X1900 XT 512 MB on-board memory
- Monitor: 1280 X 1024 pixels or better
- Mouse: 3 buttons

High End System

- OS: OS X 10.3.9 or later
- CPU: Quad Core Power PC or Intel with more than 2 GHz clock speed.
- RAM: 4 GB
- Graphics: Board based on Nvidia Graphics: ATI Radeon X1900 XT 512 MB on-board memory
- Monitor: 1280-1024 pixels or better
- Mouse: 3 buttons

Tested Graphics Accelerator Boards

We recommend to install the newest drivers from the vendors home page.

- NVIDIA GeForce 8800 (Imaris 6.0 or later)
- NVIDIA GeForce 7900 (Go)
- NVIDIA GeForce 7800 (Go)
- NVIDIA GeForce 7600 GT 512 MB
- NVIDIA GeForce 6800 (Go)
- NVIDIA Quadro FX 4600
- NVIDIA Quadro FX 4500
- NVIDIA Quadro FX 4400
- NVIDIA Quadro FX 4000

- ATI RADEON X1950
- ATI RADEON X1900
- ATI RADEON X1800
- ATI RADEON X850
- ATI RADEON X800
- ATI RADEON X700
- ATI Fire GL V7300

Multi Core/Processor Support

Imaris has currently only limited support for multi core/processor machines. Only when two or more hard disks are assigned for storage of temporary files a second processor will be used for file-i/o. However a setup with multiple cores/processors can be very useful if you plan to run two Imaris in parallel or if you run deconvolution software on the same machine.