Vector Pro v2.1 System Requirements

The Vector Pro Launch System (without MicroLenses) works with personal computers that meet the following system requirements:

Windows XP Home or Professional - Service Pack 2

CPU: Intel (only) Pentium 4 with minimum 1.7 GHz processor
               Intel (only) Core2 duo T5600 and above with minimum
               1.83 GHz processors

Memory: Minimum 1 GB

Hard Disk: 60 GB minimum
               80+ GB recommended
               300 MB for the application, additional space required for
               student records and videos

Optical Drive: CDROM drive required to install Windows XP

USB: At least one available USB 2.0 port

Video Card: 24 bit color
               1024 x 768 minimum resolution
               128 MB video graphics memory
               Microsoft Direct x 9.0 or higher

Windows Vista/7 – 32-Bit Only

CPU: Intel (only) Pentium 4 with minimum 1.7 GHz processor
               Intel (only) Core2 duo with minimum 2 GHz processors

Memory: Minimum 2 GB

Hard Disk: 80 GB minimum
               300 MB for the application, additional space required for
               student records and videos

Optical Drive: DVD drive required to install Windows Vista/7

USB: At least one available USB 2.0 port

Video Card: 24 bit color
           1024 x 768 minimum resolution
           128 MB video graphics memory
           Microsoft Direct x 9.0 or higher

<u>Optional Video Camera (camcorder)</u>

I/O Port: IEEE 1394A (firewire) for connecting video camera

Video Camera Specifications

If a video camera is used, it must meet the following specifications:
- Microsoft Windows (WDM) Compliant
- Digital – not analog
- Firewire connection to computer
- 30 frames per second minimum
- Resolution: 640 x 480 pixels minimum
- Ability to manually adjust shutter speed
- Gain adjustment (light amplifier)
- Wide angle lens

Note: Future support will be added for high definition video camcorders.