



PLATO Focus™ Reading and Language Program
Version 1.5
System Requirements

for networks (run from hard drive or CD)
and standalones (run from hard drive or CD)

January 21, 2008

- Network File Servers
- Network Workstations
- Standalone Workstations

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Document Change Log

The following table lists the most recent changes to PLATO Focus™ Reading and Language Program System Requirements:

Date	Updates
01/21/08	<ul style="list-style-type: none"> • Changed Focus™ Reading and Language Program version from 1.4 to 1.5 • Added Apple® QuickTime® 7.4 requirement • Changed Apple® processor speed to PowerPC® 600 MHz • Re-added support for Intel Processors for Apple® computers • Changed RAM minimum requirement from 128 MB to 256 MB • Removed Windows XP Service Pack 1
04/11/07	<ul style="list-style-type: none"> • Removed support for Intel® processors for Macintosh® workstations due to reported video issues. <p><i>Note that as of 01/21/08 the Intel® processor for Mac® workstations is supported again due to Apple's release of QuickTime 7.4 which resolves the video issue</i></p>
01/18/07	<ul style="list-style-type: none"> • Discontinued support for PLATO® Learning, Inc. products running on platforms with Windows® Millennium (ME) and Windows® 98 Second Edition. End of support date: December 31, 2006.
10/12/06	<ul style="list-style-type: none"> • Added support for the Intel® processor for Mac® OS 10.4.6 running Safari™ with Rosetta® mode enabled only. <p><i>Note that as of 04/11/07 the Intel® processor for Mac® workstations is no longer supported.</i></p>
06/27/06	<ul style="list-style-type: none"> • Updated Mac requirements to include Mac OS 10.3.9 with Safari version 1.3.2, and OS 10.4.6 with Safari version 2.0.3 • Removed support for Mac OS 9.X
09/01/04	<ul style="list-style-type: none"> • Added Service Pack 2 for Microsoft® Windows® XP (pages 2, 4) • Added Mac OSX 10.3 as a supported operating system (pages 1, 3, 5) • For Mac OS 9.2, the requirements for 256 MB RAM was changed to be all configured from hardware memory and now from virtual memory • Updated documentation to apply to PLATO Focus™ Reading and Language Program version 4.1
03/17/04	<ul style="list-style-type: none"> • Added a statement to clarify that Novell NetWare® file servers are not supported with version 1.3 of PLATO Focus Reading and Language Program (page 1)

PLATO Focus Reading & Language Program System Requirements

Following are system requirements for PLATO Focus Reading and Language program **version 1.5**. The system should function without error at an acceptable performance level if a requirement is met. PLATO Focus Reading and Language Program 1.5 will support Windows or Mac OS[®] workstations using either a network or local database.

We strongly recommend that you use a backup device or redundant disk subsystem on file servers to protect against data loss and install an Uninterruptible Power Supply (UPS) to guard against data corruption due to loss of power.

NETWORK FILE SERVERS

Network system requirements support up to 50 concurrent student workstations and 10 concurrent teacher workstations.

Windows[®] 2000 Server with Service Pack 4
Windows[®] 2003 Server

Note: Windows[®] 64-bit Operating Systems are not supported at this time

Software	<ul style="list-style-type: none"> • Microsoft[®] Internet Information Server (built-in, enabled)
Processor speed	<ul style="list-style-type: none"> • 1.5 GHz processor or faster
RAM	<ul style="list-style-type: none"> • 512 MB minimum
Hard drive	<ul style="list-style-type: none"> • Approximately 80 MB required for software installation • 10 MB of available hard disk space (supports up to 2000 students)
Other	<ul style="list-style-type: none"> • Mouse, keyboard, monitor • CD-ROM drive (8X or faster) • 100 mbps file server PCI network card

NETWORK FILE SERVERS

continued

Network system requirements support up to 50 concurrent student workstations and 10 concurrent teacher workstations.

Apple® Xserve® Server with OS 10.2 or 10.3

Note: We currently do not support the use of Apple Xserve with OS 10.4

Software	<ul style="list-style-type: none">• Apache Web Server (built-in, enabled)
Processor speed	<ul style="list-style-type: none">• PowerPC® 600 MHz or faster
RAM	<ul style="list-style-type: none">• 512 MB minimum
Hard drive	<ul style="list-style-type: none">• Approximately 60 MB required for software installation• 10 MB available hard disk space (supports up to 2000 students)
Other	<ul style="list-style-type: none">• Mouse, keyboard, monitor• CD-ROM drive 8X or faster• 100 mbps file server network card

PLATO Focus Reading and Language System Requirements

NETWORKED WORKSTATIONS

The following requirements must be met to run PLATO Focus Reading and Language Program from a hard drive or from a CD on up to 50 networked Windows® workstations.

Windows® Networked Workstations Note: Windows® 64-bit Operating Systems are not supported at this time	
Operating system	<ul style="list-style-type: none"> Windows® 2000 Professional with Service Pack 4 Windows® XP Professional with Service Pack 2
Processor speed	<ul style="list-style-type: none"> Windows 2000/XP: 500 MHz processor or faster
RAM	<ul style="list-style-type: none"> Windows 2000/XP: 256 MB minimum
Disk drives, storage space	<ul style="list-style-type: none"> CD-ROM drive (8X or faster) Hard disk space: <ol style="list-style-type: none"> 500 MB of available hard disk space is required for full install to run from hard drive 100 MB of available hard disk space is required for minimum install to run from CD
Other	<ul style="list-style-type: none"> Monitor Mouse, keyboard Microsoft compatible headset with microphone; USB interface designed for speech recognition and utilizing noise canceling technology Sound card Network only: 100 mbps PCI network cards running full duplex Apple QuickTime 7.4

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PLATO Focus Reading and Language System Requirements

NETWORKED WORKSTATIONS, *continued*

The following requirements must be met to run PLATO Focus Reading and Language Program from a hard drive or from a CD on up to 50 networked Macintosh® workstations.

Macintosh® Networked Workstations	
Operating system	<ul style="list-style-type: none"> • Mac® OS 10.2 • Mac® OS 10.3 • Mac® OS 10.4
Processor speed	<ul style="list-style-type: none"> • Intel or PowerPC® 600 MHz or faster
RAM	<ul style="list-style-type: none"> • 256 MB minimum
Disk drives, storage space	<ul style="list-style-type: none"> • CD-ROM drive • Hard disk space: <ol style="list-style-type: none"> 1. 500 MB of available hard disk space is required for full install to run from hard drive 2. 100 MB of available hard disk space is required for minimum install to run from CD
Other	<ul style="list-style-type: none"> • Monitor • Mouse, keyboard • Headset with microphone; USB interface designed for speech recognition and utilizing noise canceling technology • Sound card (full duplex sound card required if using speech recognition) • Network only: 100 mbps PCI network cards running full duplex • Apple QuickTime 7.4

FOCUS Reading & Language System Requirements

STANDALONE WORKSTATIONS

The following requirements must be met to run PLATO Focus Reading and Language Program from a hard drive or from a CD on standalone Windows® workstations.

Windows® Standalone Workstations	
Operating system	<ul style="list-style-type: none"> Windows® XP Professional with Service Pack 2 Windows® XP Home Edition with Service Pack 2 Windows® 2000 Professional with Service Pack 4
Processor speed	<ul style="list-style-type: none"> Windows 2000/XP: 500 MHz processor or faster
RAM	<ul style="list-style-type: none"> Windows 2000/XP: 256 MB minimum
Disk drives, storage space	<ul style="list-style-type: none"> CD-ROM drive (8X or faster) Hard drive space: <ol style="list-style-type: none"> Run from hard drive install: 500 MB of available hard disk space is required Run from CD install: 100 MB of available hard disk space is required
Other	<ul style="list-style-type: none"> Monitor Mouse, keyboard Microsoft compatible headset with microphone; USB interface designed for speech recognition and utilizing noise canceling technology Sound card (full duplex sound card required if using speech recognition) Apple QuickTime 7.4

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FOCUS Reading & Language System Requirements

STANDALONE WORKSTATIONS, *continued*

The following requirements must be met to run PLATO Focus Reading and Language Program from a hard drive or from a CD on Macintosh® workstations.

Macintosh® Workstations	
Operating system	<ul style="list-style-type: none"> • Mac® OS version 10.2 • Mac® OS version 10.3 • Mac® OS version 10.4
Processor speed	<ul style="list-style-type: none"> • Intel or PowerPC® 600 MHz or faster
RAM	<ul style="list-style-type: none"> • Mac OS 10.2, 10.3, and 10.4: 256 MB minimum
Disk drives, storage space	<ul style="list-style-type: none"> • CD-ROM drive • For standalones only: <ol style="list-style-type: none"> 1. Hard disk install: 500 MB of available hard disk space is required 2. Run from CD install: 100 MB of available hard disk space is required
Other	<ul style="list-style-type: none"> • Mouse, keyboard • Monitor • Headset with microphone, USB interface designed for speech recognition and utilizing noise canceling technology • Sound card • Apple QuickTime 7.4

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