

Minimum System Requirements

386/25 (Pentium or better is ideal)
8 MB RAM (16 MB is recommended)
5 MB of hard disk space for QuickTime
2.5 MB hard disk space for The Rainforest application
CD-ROM drive
Windows 3.1x
VGA/SVGA displaying 640 x 480, 256 colors
Sound card recommended

Installation

Your computer must have a 16-bit version of QuickTime installed (it's OK to have both 32-bit and 16-bit versions installed). We also recommend installing The Rainforest (you can run it directly from the CD, but it will run more slowly).

If a 16-bit version of QuickTime for Windows is not installed (or you are not sure):

1. Insert the disc into the CD-ROM drive.
2. In **File Manager**, select your CD-ROM drive.
3. Open the **qtinstal** directory
4. Double click on **qtinstal.exe**.
5. Follow the on-screen instructions to complete the installation.

To install The Digital Field Trip to The Rainforest:

1. Insert the disc into your CD-ROM drive.
2. In **File Manager**, open the root directory of the CD.
3. Double click on **setup.exe**.
4. Follow the on-screen instructions to complete the installation.
5. Double click on **The Rainforest** icon to start The Digital Field Trip to The Rainforest

Optimization Recommendations

- Disable all screen saver programs before running The Digital Field Trip to The Rainforest, as most screen savers will force the program to quit.
- Close all other applications.
- If Microsoft Office is installed, turn off the Control Bar.

Troubleshooting

Error/Problem	Reason	What to do
Please select the original rainfrst.ini	The application wants to know where it can find the Media on the CD-ROM.	Make sure the CD is in the drive. Select the CD-ROM drive under “ Drives: ” and open the rainfrst directory. Double click on the rainfrst.ini file here.
Could not find <c:\rainfrst \media\intro\i0101BKG.PIC>	The application could not find the media on the CD-ROM.	Run The Rainforest again and when prompted, select the rainfrst.ini file on the CD.
This program requires 16-bit QuickTime for Windows	The program requires a 16-bit version of QuickTime. QuickTime 3.0 will not work	Follow the “If a 16-bit of QuickTime for Windows is not installed” instructions on the previous.
This display device does not support 640 x 480 pixels and 256 colors!	The Rainforest requires that the color depth of the monitor be set to at least 8-bit (256 or thousands of colors) and at least a 640 x 480 resolution.	Use Windows Setup program to choose a video driver that supports this bit depth and resolution. If you have already tried this, and are still getting an error, you will have to install the Microsoft SVGA 640 x 480 256-color driver included with Windows (also available on this CD-ROM in the SVGA directory).
Some pictures show up surrounded by a colored box.	The Rainforest requires some images to be transparent. You will need to edit the rainforest.ini file, in the c:\rainfrst directory	<ol style="list-style-type: none"> 1. Open the file rainforest.ini in a text editor. 2. Change ;transparency=driver or bitmap to transparency=bitmap (Make sure you remove the semicolon at the beginning of the line).
General program crashes and/or General Protection Fault message	These problems are often a conflict between software programs installed on your machine.	<p>Here are some things to try...</p> <ul style="list-style-type: none"> * Make sure you have the latest version of 16-bit QuickTime installed. The version number can be obtained from the QuickTime control panel. The version included on The Rainforest CD-ROM is 2.1.2.59. If the version you have is earlier than this, make sure you update it. * Turn off video acceleration in your display control panel. This is usually found under “Control Panels: Display: Settings: Advanced Properties: Performance”. Drag the Acceleration slider from Full to None. * Ensure that you have the latest version of your video drivers. Check the web site of the manufacturer of your video card to download the latest driver. * Note: There have been some problems specifically with ATI Rage video drivers and QuickTime that have been fixed with the latest version of the ATI Rage drivers.