

USB THUMB DRIVE VIRUS PROTECTION – HOW IT WORKS (VERSION 15)

Purpose

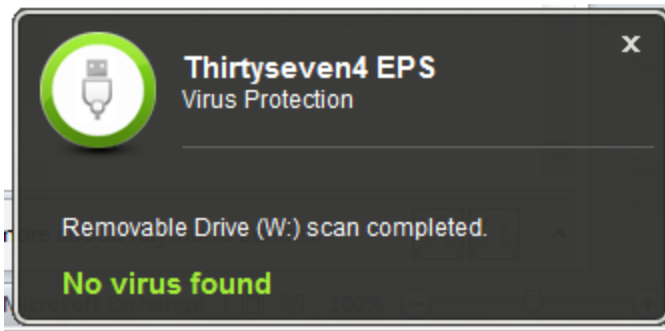
Thirtyseven4 antivirus provides real time protection for your USB Thumb Drives when used with a SASD computer.



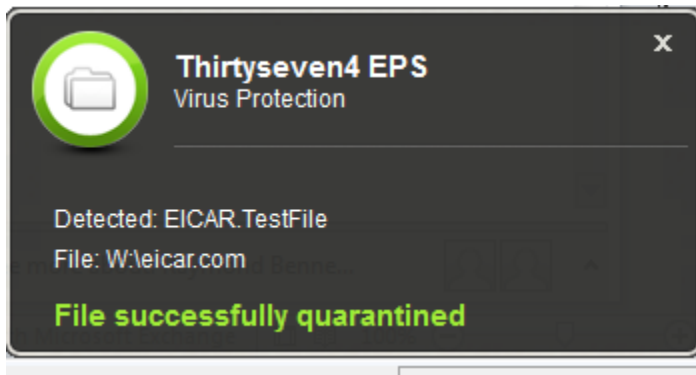
Figure 1 - Sample USB Thumb Drive

There are 2 basic results from antivirus scanning (see examples below):

No viruses found.



Sample - Viruses found and quarantined.



Please review the following pages to see how USB Thumb Drive protection works on SASD computers.

How USB Thumb Drive Protection Works (no viruses found)

From a SASD PC, insert your USB Thumb Drive

The following sample screen appears:



Figure 2 - USB Thumb Drive inserted and device driver is getting run so that the USB Thumb Drive can be used

Once the above is complete – the following sample screen appears:

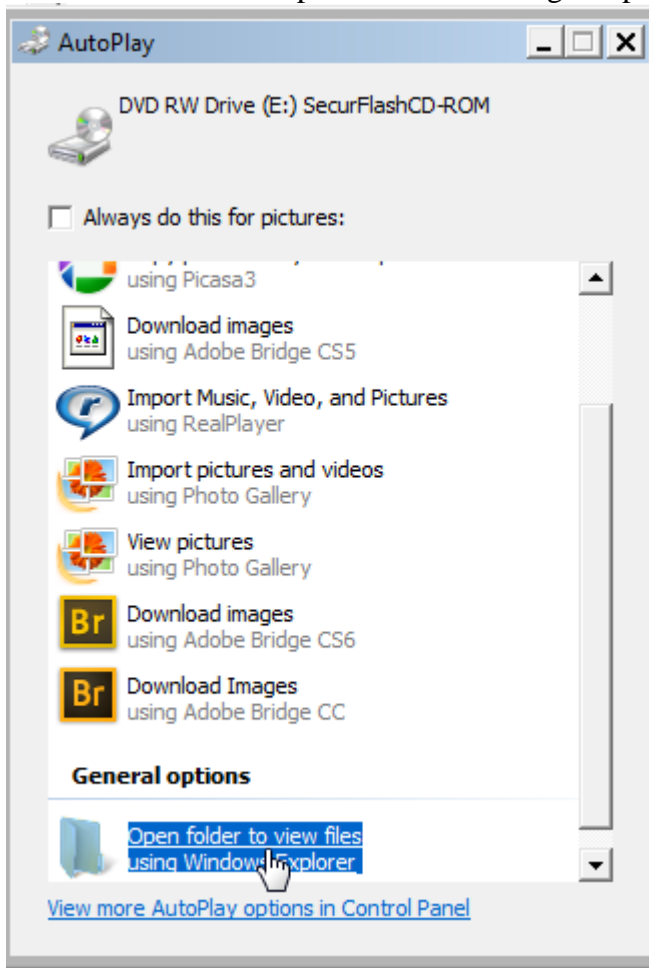


Figure 3 - USB Drive inserted and recognized by computer and is now going to be scanned

Our antivirus program then begins scanning your USB drive for viruses (the following example is for a USB Thumb drive that has no viruses)

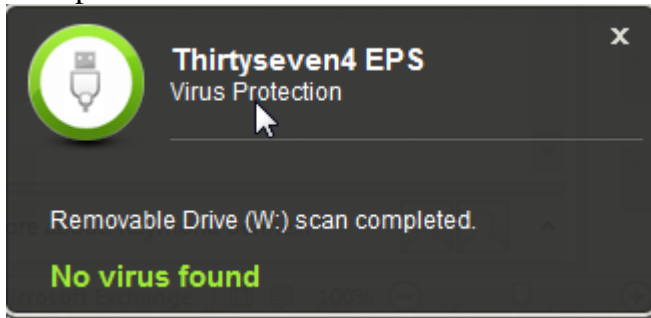


Figure 4 - Example of no viruses found on USB Drive

How USB Thumb Drive Protection Works (found a virus)

From a SASD PC, insert your USB Thumb Drive

The following sample screen appears:



Figure 5 - USB Thumb Drive inserted and device driver is getting run so that the USB Thumb Drive can be used

Once the above is complete – the following sample screen appears:

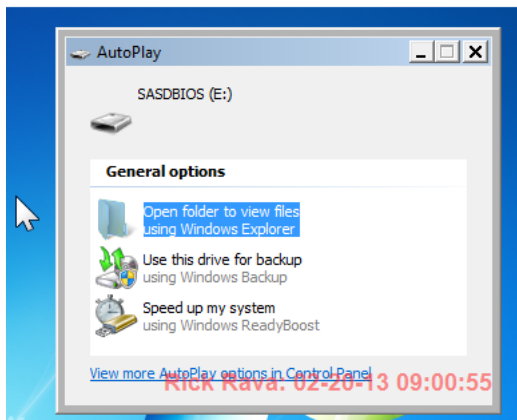


Figure 6 - USB Drive inserted and recognized by computer and is now going to be scanned

Our antivirus program then begins scanning your USB drive for viruses (the following example is for a USB Thumb drive that has a virus)

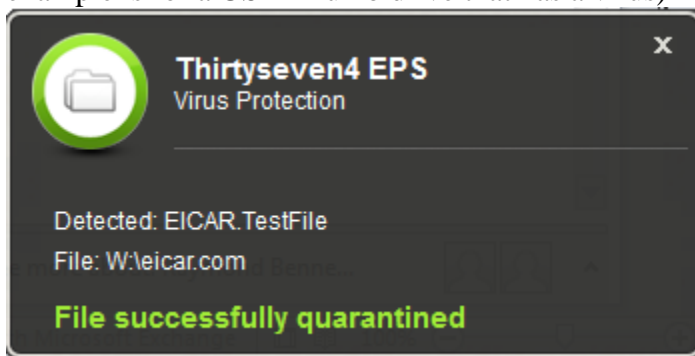


Figure 7 - example of the prompt when a virus is found and quarantined

In this example, the virus is detected and quarantined

Originally the USB Thumb drive had a virus file (see sample below):

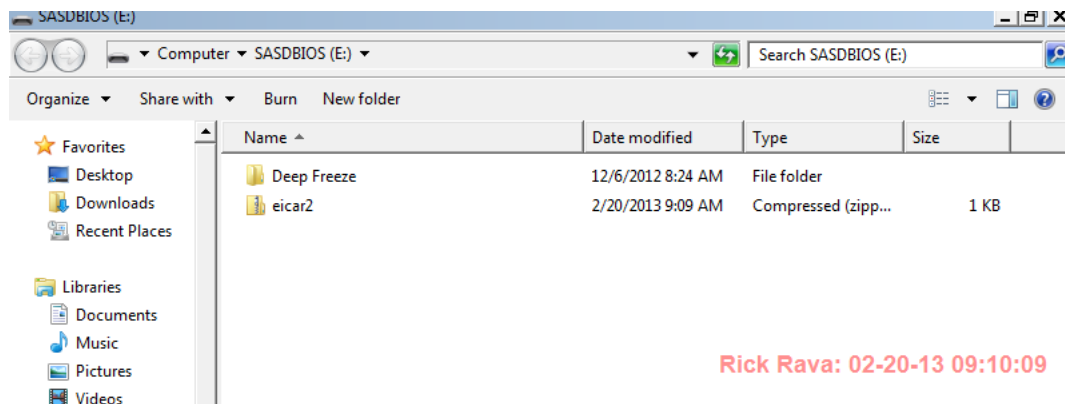


Figure 8 - eicar2 sample virus file (please note that this is a file commonly used to test antivirus programs - it is not a harmful virus)