# Windows 95/98 InterCheck GUI

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This supplement documents the Graphical User Interface for Windows 95/98 InterCheck clients. Copyright © 1998 by Sophos Plc

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# New GUI for Windows 95/98 InterCheck

Windows 95/98 InterCheck clients have a new Graphical User Interface (GUI).

There are changes for both networked and stand-alone installations of InterCheck.

This document shows what users with each kind of InterCheck installation will see

- When InterCheck runs for the first time.
- When InterCheck is in normal operation.
- When InterCheck finds a virus.

For details of the changes, see **Networked InterCheck** clients or **Stand-alone InterCheck** clients below.

# Networked InterCheck clients

A networked IC client provides server based on-access virus checking. The InterCheck software is placed on a file server, from where workstations install and run it.

## When InterCheck is first run

The first time the user logs on to the network after InterCheck has been placed on the server, InterCheck is installed on the workstation.

InterCheck warns that the workstation will be restarted. This is necessary only when InterCheck is first installed, or when a version with the old user interface is upgraded (**not** after monthly upgrades).



*Alternatively:* The network administrator can allow users to postpone this restart. To do this, place the line

AllowRestartLater=YES

in the InterCheck configuration file. In this case, the dialog below appears:



*Important!* If the user clicks on *Restart Later*, the workstation will be without protection.

After the workstation is re-started, it is checked for viruses. This occurs only during this initial start-up or when InterCheck is updated.

Sophos Anti-Virus - InterCheck	×
InterCheck Installation. Your PC will now be swept for viruses. This may take a few minutes. Please note: this only occurs the first time you use InterCheck. The next time InterCheck is activated it will only check the critical portions of the PC and will load with a minimal delay. Sweeping C:"All Executables"	
83%	
Show details OK	

*Note:* This may take several minutes. However, it is safe to start working immediately, as InterCheck is now active and will provide protection against viruses.

#### If a virus is found during initial checking

If a virus is found, the user is informed.



The user can see details by selecting *Show details*.



This opens the on-screen log, which shows the name of the virus, the file in which it was found, the number of items virus checked, number of viruses found or errors, and number of infected files.

## InterCheck in normal operation

Whenever the user subsequently logs on, InterCheck runs and checks critical programs on the workstation.

If it finds a virus at startup, it will display a warning similar to that above.

InterCheck then remains active.

Whenever the user tries to access a file, InterCheck displays a 'Requesting authorisation' message briefly.

## If a virus is found during normal operation

If a virus is found, access is denied and a warning appears, together with the name of the virus and the file in which it was found.



# Stand-alone InterCheck clients

A stand-alone client provides locally based on-access scanning. It is installed by selecting 'InterCheck for Windows 95' during SWEEP installation.

## When InterCheck is first run

When the SWEEP installation is complete, the installation program prompts the user to restart the workstation. After the workstation is re-started, it is checked for viruses. This occurs only during the initial start-up or when InterCheck is updated.



*Note:* This may take several minutes. However, it is safe to start working immediately, as InterCheck is now active and will provide protection against viruses.

## If a virus is found during initial checking

If a virus is found, the user is informed.



The user can see details by selecting Show details.



This opens the on-screen log, which shows the name of the virus, the file in which it was found, the number of items virus checked, number of viruses found or errors, and number of infected files.

## InterCheck in normal operation

Whenever the workstation is started, InterCheck will run and check critical programs.

If it finds a virus at startup, it will display a warning similar to that above.

If 'InterCheck Monitor' was selected during SWEEP installation, the InterCheck monitor becomes active and its icon is placed in the taskbar.



The monitor can be consulted for details of InterCheck activity (see 'Using the InterCheck monitor' below).

InterCheck checks each file as it is accessed, but the user sees no messages unless a virus is found.

## If a virus is found during normal operation

If a virus is found, access is denied and a warning appears, together with the name of the virus and the file in which it was found.

Sophos InterCheck	×
Virus EICAR-AV-Test found in file C:\EICAR.COM Please refer to the user manual for further details	
OK	

## Using the InterCheck monitor

#### Starting the monitor

If enabled during installation, the monitor becomes active by default at Windows start-up.

To start the monitor at any other time (i.e. if it has been closed down): click *Start*, *Programs*, the *Sophos SWEEP* folder, and then *InterCheck Monitor*. While active, the InterCheck monitor can be displayed by double-clicking its icon.



## The monitor display



The monitor displays the total number of items filtered (i.e. checked against the list of authorised items), the status of the InterCheck client (active or inactive), and the name of the last item filtered.

## InterCheck monitor options

Click the upper left hand corner of the InterCheck monitor window title bar to display a list of options.



#### Move

If selected, the InterCheck monitor window can be moved anywhere on screen.

## Minimize

If selected, the InterCheck monitor window is minimized.

#### About Monitor

If selected, displays information about the InterCheck version etc.

#### View log

If selected, displays a log of files checked and any viruses found during the initial check at start-up.

#### Always on top

If selected, the monitor remains visible when other windows are opened.

#### No Title

If selected, the InterCheck monitor window title bar disappears. To restore the title bar, double-click inside the InterCheck monitor window.

#### Sophos SWEEP

If selected, this starts SWEEP for Windows 95.

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