## Features List



## **Ransomware Protection**

Quick Heal anti-ransomware feature is more effective and advanced than other anti-ransomware tools.

#### » Signature based detection

Detects known ransomware that try to infiltrate your system through infected emails and other mediums like USB drives or other infected systems in the network.

- » Proactively monitors the system for new ransomware infections Monitors activity of downloaded files whose components could become a potential ransomware attack.
- » Runs on a behavior-based detection engine
  Analyzes how a program behaves in real time, so that it can be stopped before it does any damage.

#### » Has an inbuilt data backup and restore tool

The backup and restore tool proactively keeps a backup of all your important files and stores it in a secure location. These files can be restored in case of a ransomware attack. Read more about this here - http://bit.ly/2f6M9nd



Fake emails and malicious links can trick you into visiting websites that can automatically infect your system with data-stealing viruses

and other malware. Web Security detects such dangerous websites and prevents you from accessing them. This way, you stay safe against unexpected and hidden Internet attacks.



## **Email Security**

When you share your email address on the Internet, besides reaching genuine parties, it can also be recorded by online scammers and hackers. And using this information, they may send you emails loaded with infected links and attachments. Email Security filters such malicious or potentially dangerous emails and blocks them, letting only genuine emails reach your inbox.



### **Browser Sandbox**

Sometimes, simply visiting a website can trigger an infected file to get downloaded on your computer. Browser Sandbox protects your system from such unexpected threats. It provides a safe, virtual environment that cocoons your Internet browsers. Inside this environment, if any malicious file gets downloaded, it gets secluded and blocked from reaching the real PC. And when you close the browser, the file gets deleted on its own.



Firewall blocks external threats that try to reach your computer over the Internet. It also blocks threats that may arise within networks that are connected to your system. Besides allowing you to configure protection for incoming and outgoing Internet traffic, our enhanced Firewall lets you set a Firewall profile for network connections such as 'Home', 'Work', 'Public' or 'Restricted'. It also includes the Stealth Mode which makes it difficult for hackers to trace your system.



### **Core Protection**

Core Protection is a multilayered defense mechanism that comprises antivirus, antispyware, antimalware, anti-rootkit, firewall, and IDS/IPS.

#### » Antivirus

Scans and removes viruses, worms, Trojans, and other threats that may get into your system via infected removal drives, file downloads, email attachments, compromised websites, etc

#### » Antispyware

Detects and blocks malware like spyware that can record and steal your personal information and share it with hackers.

#### » Antimalware

Rapidly scans multiple areas of your computer and removes hidden malicious and potentially dangerous programs.

#### » Anti-rootkit

Rootkits are programs that can gain unauthorized entry into your machine and hide their presence or the presence of other malicious software. Anti-rootkit detects and blocks such programs.

#### Firewall

Blocks external threats that try to reach your system using the Internet. Firewall remains active in the background, and constantly detects and prevents malicious agents from infiltrating your machine.



## **Malware Protection**

The Malware Protection system is now enhanced and runs stronger defense mechanisms that efficiently block spyware, adware, keyloggers, and riskware.



## **Anti-Keylogger**

Keyloggers are malicious programs that record what you type on your keyboard. These programs are usually part of data-stealing programs called spyware. Quick Heal's Anti-Keylogger feature prevents such programs from stealing your valuable data. With this feature in place, you can rest assured that whatever information you type stays safe from the prying eyes of keyloggers.



## **Improved Scan Engine**

Our antivirus scan engine runs faster scans on your machine, without slowing it down. This improved scanning is ensured by avoiding rescanning of files that remain unchanged since the last time they were scanned for threats. This results in faster scans and reduced usage of system resources.



#### **Advanced DNAScan**

The ingenious Quick Heal DNAScan technology combines behavioral and characteristic inspection and monitoring of unsafe programs. It detects and blocks new and unknown threats that can inflict heavy damage on your PC. The feature allows users to select from three levels of detection.

- After detecting any suspicious behavior, the Behavior Detection System suspends further activities of the application and presents the user with Allow and Block options.
- » If the application is blocked, the application is terminated and its executable is quarantined.
- » Behavior Detection System's options can be configured from Files & Folders - Advanced DNAScan.
- There are three defined levels of Behavior Detection System that the user can select from. These are as follows:

- **High**: the system closely monitors the behavior of a running application and issues an alert if any unusual application behavior is noticed.
- Moderate: the system issues an alert if any suspicious activity of a running application is noticed.
- Low: the system issues an alert only if any malicious activity of a running application is noticed.



### **Flash Drive Protection**

Automatically scans external storage devices for infections and other threats. It also blocks autorun viruses that can execute on their own and can infect your computer the moment you open an infected flash drive.



## **Safe Mode Protection**

When in Safe Mode, your computer can be tampered by any unauthorized user who can also change its Quick Heal settings. Such risks are neutralized when the Safe Mode Protection is ON.



## **Enhanced Self-Protection**

Prevents Quick Heal's running processes and services from getting tampered by malicious users.



## **Silent Mode**

Suppresses prompts and notifications from Quick Heal for uninterrupted PC usage. This does not affect the security level of your system.



## **Import and Export Settings**

You can export your Quick Heal security settings from a single computer and import it to other computers. This is helpful in situations where you uninstall and reinstall the product and want to continue with the previous settings.



## **Quick Heal Remote Device Management (RDM)**

The RDM portal lets you manage your Quick Heal products. You can login to the portal, to view the security status of the products, renew, and manage their licenses. The portal also notifies you about any critical situations such as a malware infection in your PC. You can visit Quick Heal RDM at https://mydevice.quickheal.com



## **TrackMyLaptop**

Quick Heal TrackMyLaptop Service helps you track your laptop if its gets lost or stolen. The service is a social initiative that comes with

every desktop product of Quick Heal at no extra cost.

Kindly note that, Quick Heal users have to register their Quick Heal Product License key at the TrackMyLaptop portal to avail this facility. Non-Quick Heal users have to register their Laptop's MAC ID. To know more, visit http://trackmylaptop.net



## **Stay Connected**

Access our Facebook and Twitter pages with just a click and stay up-to-date with the latest IT security news, alerts, and updates.

## Other Features

#### » Forgot Password

If you forget the password of your Quick Heal copy, the Forgot Password option can help you reset it. The feature is restricted to registered and activated copies of Quick Heal, and not trial copies.

#### Emergency Disk

Helps you start your computer if it becomes infected with a virus and refuses to boot, by scanning and cleaning the machine.

#### » Boot Time Scan

Allows you to schedule a Boot Time Scan on your PC. It scans and cleans all drives before the Operating System triggers any stubborn viruses, rootkits, Trojans, or other malware.

## Product Highlights

- » Detects and blocks unknown malware that bypass other security software.
- » Automatically blocks access to infected websites.
- » Filters infected emails and blocks them from reaching your inbox.
- » Protects your information from data-stealing programs.
- » Automatically scans external storage devices for infections and other threats.

## System Requirements

#### **Supported Operating System**

To use Quick Heal AntiVirus Pro, your system must meet the following minimum requirements. However, we recommend that your system should have higher configuration to obtain better results.

#### Note:

 The requirements are applicable to all flavors of the operating systems. • The requirements are applicable to the 32-bit and 64-bit operating systems unless specifically mentioned.

#### **General requirements**

- O CD/DVD Drive
- Internet Explorer 6 or later
- Internet connection to receive updates
- 1.1 GB hard disk space

# System requirements for various Microsoft Windows Operating Systems

#### Windows 10

- Processor: 1 gigahertz (GHz) or faster
- RAM: 1 gigabyte (GB) for 32-bit or 2 GB for 64-bit

#### Windows 8.1 / Windows 8

- Processor: 1 GHz or faster
- O RAM: 1 GB for 32-bit or 2 GB for 64-bit

#### Windows 7

- Processor: 1 GHz or faster
- O RAM: 1 GB for 32-bit or 2 GB for 64-bit



#### **Windows Vista**

Processor: 1 GHz or faster

RAM: 1 GB

#### Windows XP (Service Pack 2 and later)

Processor: 300 Megahertz (MHz) Pentium or faster

RAM: 512 MB

#### Windows 2000(Service Pack 4)

Processor: 300 MHz Pentium or faster

RAM: 512 MB

#### POP3 email clients compatibility

#### **Quick Heal AntiVirus Pro Security supports**

- Microsoft Outlook Express 5.5 and later
- Microsoft Outlook 2000 and later
- Netscape Messenger 4 and later
- Eudora
- Mozilla Thunderbird
- IncrediMail
- Windows Mail

#### **Quick Heal AntiVirus Pro Security does not support**

- IMAP
- AOL
- POP3s with Secure Sockets Layer (SSL)
- Web-based email such as Hotmail and Yahoo! Mail
- Lotus Notes

Note: The Email Protection feature of Quick Heal AntiVirus Pro is not supported on encrypted email connections that use Secure Sockets Layer (SSL).

# The following features of Quick Heal AntiVirus Pro Security follow specific compatibility

#### **Anti-Keylogger**

 Is not supported on Microsoft Windows 2000, Windows XP 32-bit with Service Pack 1 or previous, and Windows XP 64-bit.

#### **Browser Sandbox**

- Is not supported on Microsoft Windows 2000 and Microsoft Windows XP 64-bit.
- This feature supports Internet Explorer, Google Chrome, and Mozilla Firefox browsers only.
- This feature does not support Microsoft Edge browser of Windows 10 operating system.