



eScan Universal Security Suite Home and Small Office Edition

eScan Universal Security Suite for Home and Small Office Edition is a specially designed security solution package that provides real-time protection to devices and computers with Windows, Macintosh, Linux and Android operating systems from objectionable content and evolving cyber threats through a single license key. It gives you freedom to conveniently enjoy the internet to its full potential on a range of digital devices.

With its advanced futuristic technologies, such as MicroWorld Winsock Layer, Domain and IP Reputation Checker, Non-Intrusive Learning Pattern, eScan Security Network, Advanced Virus Control and sophisticated Heuristics Algorithms, eScan Universal secures your personal information and ensures safe computing environment to your family when browsing the internet, shopping online, performing online transactions, or social networking.

Key Benefits

WINDOWS

Advanced Virus Control (Smart Proactive Protection)

With new Advanced Virus Control technology and highly sophisticated Heuristics Algorithms, eScan effectively provides real-time protection against malware that are continuously released by malware writers. It also detects and warns users about applications that behave in a suspicious manner, thus providing protection from Zero-Day threats.

Real-time Protection

eScan monitors and provides protection on real-time basis against viruses and other cyber threats with its advanced and innovative technologies. It keeps your PC safe from infections and prevents malware from spreading. It provides protection to files / folders from malware and other cyber threats in real-time, whenever they are accessed or executed. eScan also scans the files that are downloaded via the Internet.

Faster On-Demand Scanning

eScan's enhanced On-Demand Scanner comprises of smart Whitelisting Technology that leads to faster scan of files, folders, memory, registry, services and all storage devices. Being light on the system resources, it ensures that the performance of your computer is not affected even while eScan is performing thorough system scans. It can run in conjunction with eScan Security Network cloud services, hence providing maximum protection from unknown threats on real-time basis.

Effective Auto Back Up and Restore

eScan comes with an Auto Back Up and Restore feature that allows you to take backup of all the system files that are frequently used and stores them in an encrypted form. In case eScan finds an infection in any of the system files that cannot be cleaned, it automatically restores it with the clean files.

Effective Endpoint Security

eScan effectively prevents data thefts and Virus infections via USB or Firewire-based portable storage device, such as Flash Drives / Pen Drives, SD Card, Imaging devices, Webcam and Portable Hard Disks, thus securing your computer from evolving cyber threats. It also includes an advanced Application Control feature that allows you to block or permit execution of applications on the computer, thus safeguarding you from critical threats. eScan's Application Control comes with a Whitelist module that allows execution of only selected applications, while restricting the execution of rest. By default, it contains list of applications under pre-defined categories to be allowed or blocked from executing on the computer, user can remove applications from whitelist or blacklist whenever desired.

Advanced Two-Way Firewall

It filters as well as monitors all incoming and outgoing network traffic on the computer and protects it from all types of network-based attacks. It also includes a set of predefined access control rules that you can customize to filter network traffic. It also blocks any portscan attempts by hackers.

eScan Rescue Mode

It allows user to boot into a secure environment during system startup without using any optical media. It not only helps you to

scan and clean the system but also allows you to fix registry changes made by viruses and Rootkits.

Scheduled Scanning

eScan facilitates scheduled scanning, thus providing you the best protection against evolving cyber threats. It performs scheduled scans in the background for selected files / directories or the entire system.

Advanced Anti-Spam

With its advanced Anti-Spam facility, eScan prevents you from receiving spam mails. It checks the content of outgoing and incoming mails as well as quarantines advertisement mails. Moreover, eScan scans all the emails in real-time for Viruses, Worms, Trojans, Spyware, Adware and hidden malicious content using powerful, heuristic driven Dual Anti-Virus engines. Thus, online threats are averted before they enter the network via emails.

Advanced Parental Control

eScan uses highly advanced algorithms based on the occurrence of specific words or phrases in the contents of web site and to block web sites containing pornographic or offensive material. This feature is extremely beneficial to parents because it prevents kids from accessing web sites containing harmful or restricted content.

MAC

Effective Real-Time Scanning

With more and more people using Mac computers, there has been a rapid growth in Mac malware where in cyber criminals are targeting Mac users to infect or steal their data. eScan scans your Mac OS X based computer on real-time basis and safeguards it against sophisticated Internet-based threats.

Endpoint Security

eScan enables blocking of USB-based Storage devices, thus preventing data theft and transmission of Viruses, Trojans or any other malware.

Anti-Adware

eScan helps you get rid of malware, unwanted ads and applications such as tracking cookies.

Anti-Rootkit

eScan effectively scans, detects and removes hidden Rootkits on your computer, thus ensuring you a secured computing experience.

ANDROID

Effective Real-Time Scanning

eScan scans your device on real-time basis and provides protection against malware, Trojans and other cyber threats. It automatically scans all newly downloaded files and installed applications on your Android-based device, thus keeping it safe from malware infections.

Call and SMS Filter

eScan facilitates filtering of calls and SMSs based on parameters set through its Whitelist and Blacklist feature. A user can block calls from specific numbers and SMSs based on specific phrases

/ words / keywords. Under the Whitelist feature, only whitelisted calls and messages are allowed to the device, while all other calls and messages are blocked. Under the Blacklist feature, all calls and messages are allowed to the device, except the ones which are added to the blacklist. This feature will work only on devices with SIM Card.



Backup and Restore of Contacts and SMSs

eScan facilitates backup of all contacts and SMSs on to the memory card. Whenever required, the backed up data can be easily restored to the device.



Effective Web Protection and Parental Control

eScan facilitates you with advanced web protection and parental control features that provides an extra layer of security to your Android-based device. It categorizes and detects the websites that the user visits. eScan blocks phishing or malware-infected websites in real-time, thus safeguarding Android-based device against evolving cyber threats. eScan supports Android's default browser, Samsung-S browser and Google Chrome.



Effective Application Control

eScan comes with an Application Control feature that blocks access to applications, unless specified. By default, all downloaded applications are blocked and access to these applications is only allowed by entering password.



Scheduled Scanning

eScan performs scheduled scans in the background, either for all the files / directories in the internal and external storage or the entire device at your desired time, thus providing you the best protection against evolving cyber threats.



Privacy Advisor

eScan comprises of Privacy Advisor that provides you the complete list of application using device permissions in a classified format. This helps you to keep a check on the security level of all installed applications.



Anti-Theft

eScan's Anti-theft module is equipped with advanced features such as remote Device blocking, Data Wipe, SIM watch, and locating your device through GPS. With its Anti-Theft feature, eScan ensures complete protection to your device from any unauthorized access on the event, if your device is lost or stolen. eScan Mobile Security is equipped with SIM based Anti-theft feature whereas eScan Tablet Security is equipped with an online Anti-theft module.



User-Friendly GUI

eScan has a trendy Graphical User Interface that is designed to suit the needs of both novice and expert users. It has a sleek intuitive design that is simple and easy-to-use. eScan requires very less memory to operate, and hence does not affect the performance of your device.



LINUX

On-Demand/ Command Line Scanning

eScan works as an on-demand software application that can be

invoked as per your requirements. It consists of Command Line and Graphical User Interface (GUI) Scanner. It facilitates selected Directory Scan, Local hard disk and Home Directory scanning as well as Memory Scan to ensure complete protection from cyber threats.



Scheduled Scanning

eScan consists of separate settings for Scheduled Scanning Option that helps to schedule automatic scans on your system at a preset time. It also includes Command line scanner that facilitates automation and scheduling of the scanning. Once the threats are detected, preset actions are followed.



Data Stream Scanning

eScan scans the data stream of a file to detect hidden malware, which consists of all types of files including zipped and archived file.



User Defined Scanning

eScan helps you select and scan any directory or file on your computer. It also scans the running processes in your system to detect memory resident malware.



Logs and Extensive Report

eScan generates a comprehensive log of scanning activity with date and time of scanning, along with the path and name of objects scanned for further analysis.



iOS

Anti-theft

Advanced anti-theft feature helps you to locate your device if lost or stolen. You can make your device scream or send any message that can be displayed on the device to improve its chance of getting back. In addition, it allows you to take the user's photo who holds your device through online anti-theft portal.



Safe Surfing

It helps you to select website categories to allow or block in eScan browser.



Facebook Privacy

iOS Mobile Security can configure your Facebook account and control privacy settings. It detects all the privacy concerns in your account and allows you to define settings for those concerns, such as who can search you on Facebook using the phone number or email address that you have provided.



QR Code Scanner

After the scanning process gets over, it displays the category of the scanned URL. In case it comes under Malware category, then eScan highlights it in red.

Note – eScan will not scan and Filter URL if the scanned QR code contains text along with the URL.



Privacy Advisor

The privacy of your device can be at stake if some unwanted apps use the location services. You can even optimize the battery life of your device by allowing location access to limited apps.

Minimum System Requirements

For Windows OS

- Operating System:**
 - Windows® 10 / 8.1 / 8 / 7 / Vista® / XP Service Pack 2 or higher / 2000 Professional [All 32-bit and 64-bit Editions]
- CPU:** 1GHz recommended
- Disk Space:** 1 GB
- Memory:** 1GB
- Language:** Multilingual

For Mac OS X

- Supported version of Mac OS X** - Mac OS X 10.9 – Mavericks / Mac OS X 10.8 - Mountain Lion / Mac OS X 10.7 – Lion / Mac OS X 10.6 – Snow Leopard
- CPU** - Intel based Macintosh
- Memory** - 1 GB and More recommended
- Disk Space** - 500 MB and above

For Android

- eScan Mobile and Tablet Security**
- Operating System**- Android 2.2 and above
- Minimum Disk Space**- 10-15 MB
- Others** - Internet Connection

For iOS

- eScan Mobile Security for iPhones & iPads**
- Compatible OS:** iOS 6.0 or later
- Device Space:** 20-25 MB space
- Memory:** 20-50MB (varies by device)
- Other:** 3G/4G (LTE) or Wi-Fi Internet connection required for download.

For Linux OS

- Supported Linux Distributions-** RHEL 4 and above (32 and 64 bit)/CentOS 5.10 and above (32 and 64 bit)/SLES 10 SP3 and above (32 and 64 bit)/Debian 4.0 and above (32 and 64 bit) /OpenSuSe 10.1 and above (32 and 64 bit) Fedora 5.0 and above (32 and 64 bit)/Ubuntu 6.06 and above (32 and 64 bit)
- CPU-** Intel® Pentium compatible or equivalent.
- Memory-** 512 MB and above
- Disk Space-** 500 MB free hard drive space and above for installation and storage of temporary files.