



IKARUS anti.virus

Malware protection for Windows workstations and servers

IKARUS anti.virus protects your devices and data from both new and existing malware without noticeably impacting the performance of your machine. Your system and email are constantly monitored with automatic scans and real-time protection, meaning you can surf, shop and work with confidence.

IKARUS anti.virus uses one of the best scan engines in the world to reliably protect your data and privacy. All files and archives on your computer are evaluated, executed, simulated and monitored in a multi-layer process. Behavioural analysis also identifies malware by its malicious and unwanted behaviour or harmful characteristics. Once discovered, an intruder is immediately isolated and rendered harmless.

Local virus protection: the first line of defence

Many hundreds of malware programs are circulating around the world, and new variants are being developed and discovered every day. Antivirus software should, therefore, be standard equipment on every device.

The main feature of this “endpoint protection” is the (early) recognition of any malicious or unwanted programs or codes that might infect our devices and steal, alter, encrypt or delete our data. Unwanted applications can also act on our behalf, generate unregulated traffic or click on advertisements. The majority of infections occur over the internet, for example via email, web browsing or downloads. However, USB sticks and other data storage mediums can also introduce malware into the system - usually in the form of targeted attacks on a chosen target system.

IKARUS anti.virus recognises both previously known and newly-emerging malware. To this end, all files are identified, executed, analysed, monitored and evaluated in a secured virtual sandbox environment.

Ongoing proactive system monitoring

The IKARUS scan.engine, developed by the company itself, operates both rigorously and efficiently using multithreading technology. The guardian program “Guard” constantly monitors your computer and system. As soon as data or access change, IKARUS anti.virus activates and evaluates all activities with a view to malicious functions or unwanted actions. Advertising networks, for example, do not cause any direct damage, however they may have the unwanted effects of creating profiles via tracking cookies or tapping processing power.



IKARUS anti.virus protects laptops, desktops and servers from harmful programs and unwanted intruders.

Maximum compatibility and performance

One of the main reasons for switching off or uninstalling local virus scanners is the negative effect on your device's performance. IKARUS anti.virus is a streamlined program without unnecessary additional functions, optimised for simple, uncomplicated use and reduced resource consumption. Compatible with Windows software for endpoints and servers, it is suitable for installation on your home PC or in a small business.

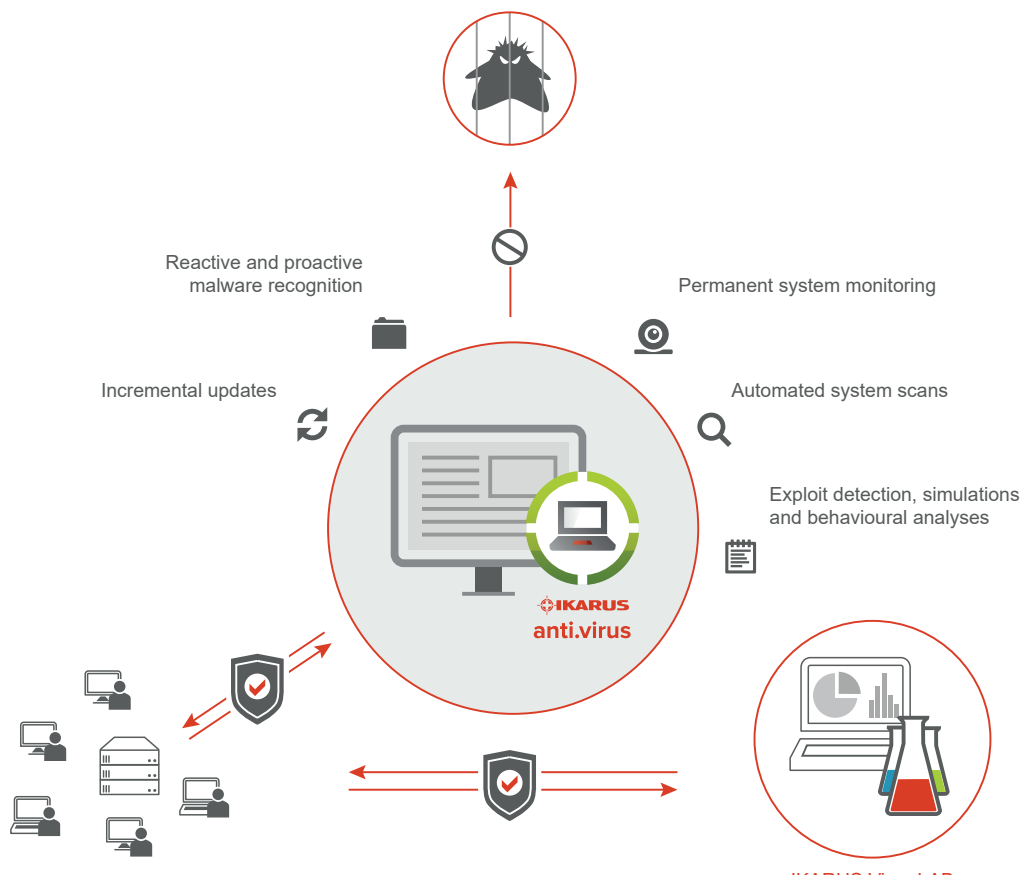
Specifically for the business sector, IKARUS anti.virus offers the options of password-protected access to security and scanning settings and Microsoft Sharepoint monitoring for viruses and malware, in which all up- and downloads are scanned for infection. Easy installation, an intuitive user interface and regular updates mean even a non-specialist can successfully install and configure IKARUS anti.virus. Our local support team of qualified technicians in Vienna are very happy to help with any questions about the installation and ongoing operation of the program!

IMPORTANT FEATURES

- Multi-stage scanning process for proactive and reactive malware detection
- Comprehensive malware scans incl. PUP protection without data uploads
- Scanning of all file types including compressed data archives
- Flexible email notifications for possible threats
- FastDiff stream for real-time updates, virus database updates several times a day, regular programme updates

KEY BENEFITS

- 100% in-house developed malware scan engine from Austria
- Machine learning for continuous improvement of scan results
- Available in German, English, Bulgarian, Croatian; IKARUS anti.virus also in Russian, Italian, Japanese
- German and English-language support directly from the manufacturer
- Easy to use even without special prior knowledge



The Austrian anti-malware solution IKARUS anti.virus is suitable for use at home or in a small business setting. Qualified IKARUS technicians are available to provide help and advice on security problems and other questions.

System requirements

All Windows versions supported by Microsoft on 64bit (Intel/AMD/ARM)



Further information can be found at:

<https://www.ikarussecurity.com/en/managed-it-ot-security-solutions/ikarus-anti-virus>

we provide security

www.ikarussecurity.com

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