avast! Pro Antivirus

Based on our award-winning, full-featured free antivirus protection, avast! Pro Antivirus 6.0 provides enhanced security for individuals, home offices, and small businesses that do not have a need for central management.

Version 6.0 builds upon the proven reliability of our 5 series – which includes a virtualization Sandbox, silent/gaming mode, and a new GUI – and also introduces: a native 64-bit platform for Windows 7 and Windows Vista, enabling crucial boot-time scans; an improved Behavior Shield, better integrated with the antivirus scanning engine; optimized cleaning features, stability, and performance; and our new SafeZone, WebRep, and AutoSandbox features.

	Managed	Anti-Virus	Anti- Spyware	Anti-Spam	Firewall	Exchange	Sharepoint	Server 2003	Server 2007	SBS Server	Linux	Licensing
avast! Pro Antivirus		•	•									1, 3, 5, 10
avast! Internet Security		•	•	•	•							1, 3, 5, 10
avast! Business Protection	•	•	•			•	•	•	•	•		5-200
avast! Business Protection Plus	•	•	•	•	•	•	•	•	•	•		5-200
avast! File Server Security		•	•				•	•	•	•	•	5-200
avast! E-mail Server Security		•	•			•		•	•	•	•	5-200

Key Features – avast! Pro Antivirus

ANTIVIRUS AND ANTI-SPYWARE ENGINE

Innovative scanning engine protects against viruses, spyware, and other malicious agents.

new! BOOT-TIME SCANNER

Scans your computer for infections before the OS can start to activate any viruses beneath it (now applies also to 64-bit versions of Windows 7 and Windows Vista).

new! 64-BIT SUPPORT

Supports the 64-bit architecture platforms of Windows 7 and Windows Vista.

new! AUTOSANDBOX

Prompts users to run suspicious applications in the virtual Sandbox environment.

new! avast! SAFEZONE

Opens a new (clean) desktop so that other applications don't see what's happening – perfect for banking, secure ordering/shopping – and leaves no traces once it's closed.

new! avast! WEBREP

Provides website reliability and/or reputation ratings according to communityprovided feedback.

improved! BEHAVIOR SHIELD

Stops 'zero-day' threats and unknown malware before virus definitions have been obtained.

improved! WEB SHIELD

Scans all visited web pages, downloaded files, and java scripts. Thanks to the intelligent stream scanning feature, the Web Shield doesn't slow your web browsina.

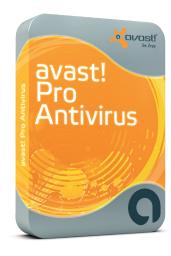
HEURISTICS ENGINE

Proactively finds malware undetectable with normal definitions and virus signatures.

REAL-TIME ANTI-ROOTKIT PROTECTION

Prevents stealth malware ('rootkits') that, when loaded by the computer's OS, are invisible to ordinary scanners.





SYSTEM REQUIREMENTS:

Processor Pentium 3, 128 MB RAM, 300 MB of free hard disk space

Microsoft Windows XP/Vista/7 (32/64 bit)

CERTIFICATION:











avast! SANDBOX

Provides an extra layer of security for you to run your PC and its applications in a virtual environment – where any attacks are thus targeted (instead of your real PC).

FILE SYSTEM SHIELD

Real-time scanning of opened/executed files.

MAIL SHIELD

Scans all incoming/outgoing email for malware (a special plug-in is used for MS Outlook).

P2P SHIELD/IM SHIELD

Checks files downloaded via P2P programs and while using IM or "chat" programs.

NETWORK SHIELD

Protects against network-based viruses with two main components: a URL blocker, to block malicious URLs, and a lightweight intrusiondetection system.

SCRIPT SHIELD

Detects malicious scripts hidden in web pages and prevents them from hijacking and potentially damaging your computer.

avast! COMMUNITY IQ

Provides the best, most up-to-date signature-based detection because the global avast! user community provides samples of new viruses.

COMMAND-LINE SCANNER

Runs a scan directly from the command line.

WAKE-UP/SCHEDULED SCANNING

Schedule scanning at night or whenever you don't need to use your PC.

INTELLIGENT SCANNER

Reduces the number of required file scans up to 80% through a white list of safe applications. Files identified as safe are not rescanned unless they change.

SILENT/GAMING MODE

Automatically detects full-screen applications and disables pop-ups and other notifications without compromising security.

GREEN COMPUTING

Leaves a minimal "footprint" due to its efficient and effective technology.

MULTI-THREADED SCANNING OPTIMIZATION

Allows the splitting of large files between cores, which accelerates the scanning process on new multi-core CPUs and makes avast! run even faster.

AUTOMATIC PROCESSING

Infected files are processed automatically, without requiring user instructions.



avast software a.s. trianon office building budějovická 1518/13a 140 00 praha 4 czech republic

TELEPHONE +420 274 005 666 FAX +420 274 005 889

WEB www.avast.com

TWITTER twitter.com/avast antivirus

FACEBOOK facebook.com/avast

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CODE EMULATOR

Uses dynamic translation (a method much faster than traditional emulation) for both generic unpacking and within the heuristics engine.

SMART VIRUS DEFINITION UPDATES

Incremental updating minimizes the size of regular update files.

FAST APPLICATION OF UPDATES

New format for the virus definition file means faster updates and reduces demand on CPU/memory, for uninterrupted computing.