System Mechanic® Ultimate Defense™



Total Performance, Protection & Privacy In One Convenient Interface

- Optimize PC speed
- ✓ Block and remove malware
- ✓ Recover irreplaceable files
- ✓ Permanently delete sensitive data
- ✓ Shield your online habits from spying eyes
- ✓ Enhance identity theft protection
- √ Stop browser tracking cookie cleaners miss
- ✓ Secure and manage all your passwords

Speed Up, Secure and Simplify Your Digital Life

There are a frightening number of security and performance vulnerabilities in modern computing as methods for stealing your data, hacking your PC or bogging you down in bloatware, spam and pop-up ads grow more sophisticated every minute.

System Mechanic Ultimate Defense builds on the PC performance foundation of System Mechanic, adds the real-time AV and data protection features of System Mechanic Pro, plus secures your web browsing, manages passwords and credit cards, and removes malware on demand.

System Mechanic Ultimate Defense is the total package for all your security, privacy and performance needs, now in a single product dashboard.















Phoenix 360[™] has been integrated into the System Mechanic[®] product family with the launch of new System Mechanic[®] Ultimate Defense[™]

System Mechanic Ultimate Defense Includes the Full Versions of:

- System Mechanic® performance optimization
- System Shield® real-time antivirus protection
- Malware Killer[™] on-demand malware removal
- Privacy Guardian™ online privacy protection
- ByePass[™] secure password manager (also available for Android and iOS)
- DriveScrubber® drive wiping technology
- Search and Recover™ deleted file recovery

FEATURES	System Mechanic Ultimate Defense™	System Mechanic Pro®	System Mechanic®
Optimize PC performance			
Protect online privacy			
Securely manage passwords			
Remove malware	√		
Block malware	√	✓	
Erase whole drives	√	✓	
Recover deleted files	✓		

Security Starts with Privacy

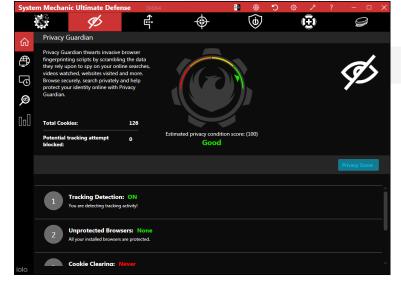
Privacy Guardian online privacy protection thwarts browser fingerprinting scripts by scrambling the data they rely upon to gain vast amounts of personal information about you.

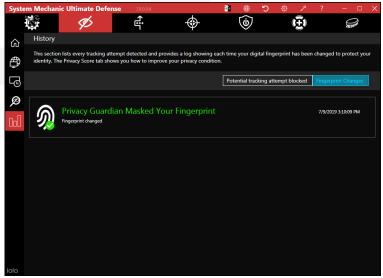
Imagine being denied credit because a company has secretly collected data, however out of context, that suggests you are an irresponsible shopper. That is just one of the many ways personal data collected online can be used against you.

Privacy Guardian helps block online entities from seeing such details about your identity as your:

- ✓ Online searches
- ✓ Videos watched
- ✓ Websites visited.
- ✓ Vacation habits
- ✓ Prescription medicines
- ✓ Vehicle purchases
- ✓ Income and debt
- ✓ Marital and child status
- ✓ Much more

Browse anonymously, search privately and help protect your identity online with Privacy Guardian.™







Safeguard Passwords and Credit Cards

ByePass simplifies your digital life while securing it. ByePass is a platform-agnostic, secure password manager that also helps protect your online purchases.

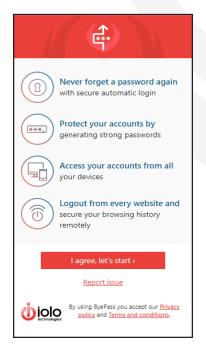
Block credit card access

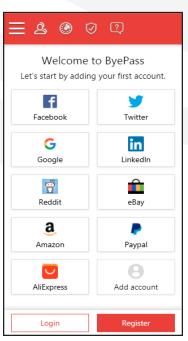
With ByePass, malicious intermediaries are also thwarted from stealing your credit card info because the numbers are locally encrypted and only deployed as needed to make purchases. Never again will you need to insecurely type or store passwords and credit cards in your web browser where keyloggers and hackers can steal them.

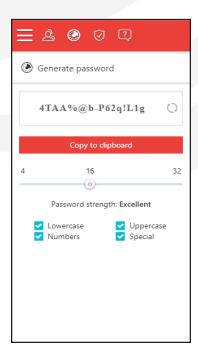
ByePass helps prevent dangerous password breaches by offering a hassle-free way to:

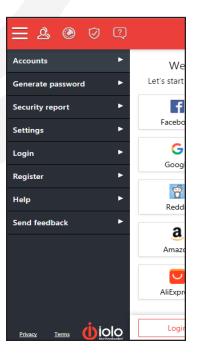
- ✓ Encrypt—securely store your passwords and credit cards with military-grade encryption.
- ✓ Never forget another password—because you won't have to remember them!
- ✓ Securely organize—delete and throw away those dangerous password lists.
- ✓ Ensure adequacy of your passwords— ByePass automatically assesses the security level of your passwords.
- ✓ Cease typing passwords—ByePass will autofill them, and even think them up for you with its password generator feature.
- ✓ Check for leaked passwords—find out if any of your passwords are on lists hackers share to attempt brute force attacks.
- ✓ Remotely log out—of all websites from anywhere.

Stop thinking up, remembering and typing passwords with ByePass secure password and credit card management.™









Block Malware

System Shield is a real-time anti-malware solution that deploys both reactive and proactive malware detection strategies.

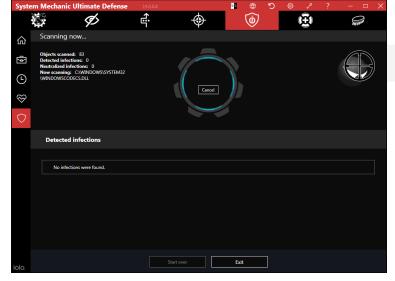
- ✓ A reactive strategy detects viruses using published malware signature detection.
- ✓ A proactive strategy uses sophisticated behavior-monitoring techniques to build a general sense of whether a given file intends to harm your computer, stopping attacks before a security patch for a particular threat is released.

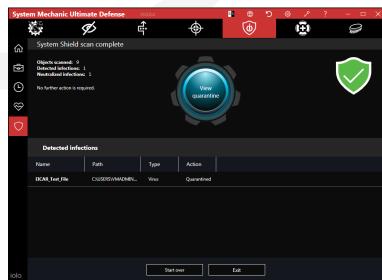
Not long ago cybersecurity teams at several leading anti-malware companies reported that almost 1 million new malware threats are released daily. This astonishing volume of rapidly evolving threats makes it more essential than ever for Windows users to protect their PCs with the best, most up-to-date antivirus software they can find.

Protect your PC from viruses, spyware, Trojans, rootkits and other malicious software with System Shield.™

Yet according to Verizon's 2015 Data Breach Investigations Report, in nearly 90% of cases, hackers relied on computer bugs that have been around since 2002. This means that AV software with an established history is as equally important as making sure it is regularly updated with the latest threat definitions.

Since 1998, System Shield has been at the forefront of this fight by regularly and automatically incorporating the latest threat definitions to maintain an ever-expanding roster of both specific malware signatures and suspicious behaviors to help keep your PC safe.





Find and Destroy Existing Malware

Malware Killer is the nuclear option that finds and removes dangerous malware from already-infected computers.

Malware Killer is unique among malware remediation software because it uses proprietary Scan CloudTM-based scanning and analysis, enabled by its own carefully developed heuristics algorithm to **dramatically reduce detection time for brand new outbreaks.** This method allows Malware Killer to continually add to a vast "reputation database," and even detect previously unknown threats.

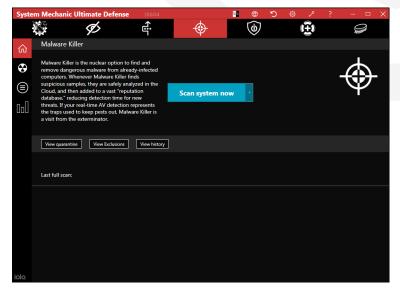
Whenever Malware Killer finds suspicious samples, it sends them to the Scan Cloud Sandbox where they are safely analyzed, after which the malware detection engine is immediately made all the more powerful. Malware Killer then shares this increased detectability with all of its users, even on machines where the Scan Cloud functionality is turned off.

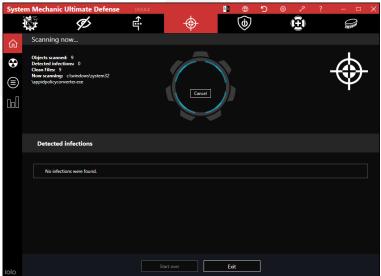
Advanced, on-demand malware removal features:

- Cloud-based malware analysis and remediation
- ✓ Eradicates newest types of malware
- ✓ Fast detection time for latest threat outbreaks

Your AV protection is like the pest traps that keep invaders out. Malware Killer is the home visit from the Exterminator.

Discover and remove dangerous malware with Malware Killer.™





Prevent Windows Slowdown

The eight-time winner of the PC Magazine Editors' Choice Award, System Mechanic first deploys a series of **complex automated maintenance actions** to help keep your PC stable and clutter-free. It then goes to work using proprietary technology to **precision-tune dozens of internet, processor, memory and hard drive settings in real time** for maximum system speed and performance.



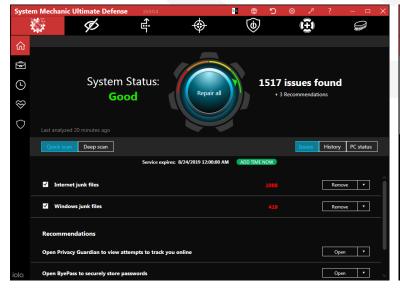
System Mechanic automatically:

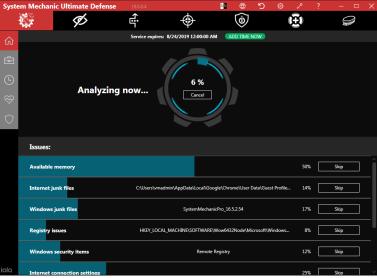
- ✓ Boosts speed
- ✓ Repairs problems
- ✓ Cleans out clutter
- ✓ Increases system stability
- ✓ Discovers bloatware
- ✓ Unleashes internet speed

Optimized for Windows 10, **System Mechanic operates whenever your PC is idle,** removing junk files, registry fragments, and other unwanted clutter that slows down Windows.

Advanced features work in real-time to lessen the impact of processor-hogging background apps, unlock trapped RAM and idle processor cores for programs when they need it, and improve inefficient network settings for the smoothest audio/video streaming, online gaming and internet browsing.

Unleash the full performance of your PC with System Mechanic, designed to maximally leverage the modern OS.™





Recover Lost Data

Search and Recover deploys powerful technology to retrieve items many other file-recovery products miss. Rescue critical work and cherished memories you thought were lost for good.

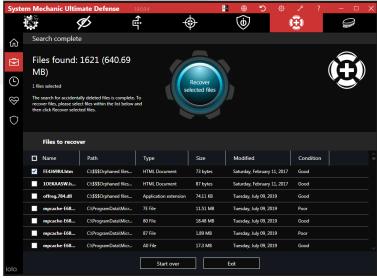
Get back accidentally deleted documents, music, photos, email, videos, system files and even entire folders from many types of hard drives, cameras and other devices.

Search and Recover can help you:

- ✓ Recover emails from popular email clients
- Recover from many types of devices, including:
 - cameras
 - · memory cards
 - USB keys
- ✓ Recover from certain damaged devices
- ✓ Easy-to-use step by step wizards make recovery fast and convenient

Search and Recover rescues precious data you thought was gone forever.™





Permanently Erase Sensitive Data

DriveScrubber safely and permanently deletes sensitive data from entire hard drives with military-grade file deletion technology.

Threats to your privacy and security come in many forms. One way is when users fail to eradicate their personal information when selling, donating or recycling a computer.

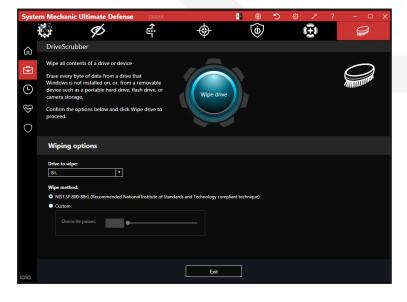
Even after you've deleted them or reformatted a drive, identity thieves can still access:

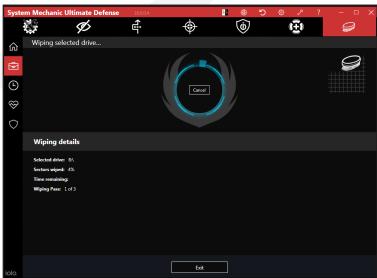
- ✓ Pictures
- ✓ Bank statements
- ✓ Emails
- ✓ Credit card numbers
- ✓ And more

DriveScrubber was built to satisfy the strict protocols of mission-critical government and military entities.

DriveScrubber meets the U.S. Department of Defense 5220.22-M disk-sanitizing standard, ensuring that your private files will never be recovered.

Erase data so it can never be recovered with DriveScrubber advanced file deletion technology.™





System Mechanic[®] Ultimate Defense[™]



In today's continuously interconnected online world, threats to your private data are not going away, and you must do everything to protect yourself from malicious actors attempting to gain access to it.

System Mechanic Ultimate Defense can protect you against:

- ✓ Password hacks
- ✓ Brute force attacks
- ✓ Credit card theft
- ✓ Spying on your online habits
- ✓ Personal data selling
- ✓ Reputation compromise
- √ Ad-trackers
- ✓ Accidental file deletion

- ✓ Sensitive data theft
- ✓ Malware invasions:
 - protects against threats
 - removes existing infections
- ✓ Windows® security holes
- ✓ Bloatware and startup bottlenecks
- ✓ Slowdown induced by needlessly running background apps

Keep devices healthy, fast and safe with System Mechanic Ultimate Defense.

System Requirements:

System Mechanic Ultimate Defense requires a PC with Microsoft® Windows® 10, Windows 8.1, Windows 8, or Windows 7; at least 270 MB of available hard disk space (includes virus definitions); minimum 512 MB RAM (optimal 2 GB); and an internet connection for license activation. Your web browsers must be up-to-date and the latest Windows updates should be fully applied.