

# Bitdefender Internet Security

Ultimate Windows protection, uncompromising speed

Bitdefender Internet Security 2020 has won the Outstanding Product award from AV-Comparatives, as well as Best Protection, Best Performance and Best Repair from AV-TEST. It protects Windows PCs against all types of online threats, and includes Bitdefender VPN and Bitdefender Safepay for your privacy. You get the most innovative technologies that predict, prevent, detect and remediate even the latest cyber-threats.

## Protection

#### Complete Real-Time Data Protection

Absolute power in the most efficient Internet security suite available today. Bitdefender Internet Security 2020 works against all e-threats, from viruses, worms and Trojans, to ransomware, zero-day exploits, rootkits and spyware. Your data and privacy are safe.

#### Network threat Prevention

Bitdefender Internet Security 2020 brings major changes to the way online threats are detected and repelled. Its new cyber threat intelligence technologies can analyze and identify suspicious network-level activities and block sophisticated exploits, malware or botnet-related URLs, as well as brute force attacks.

#### Advanced Threat Defense

Bitdefender Internet Security 2020 uses a technique called behavioral detection to closely monitor active apps. The moment it detects anything suspicious, it takes instant action to prevent infections.

#### Multi-Layer Ransomware Protection

Bitdefender's multi-layered approach against ransomware includes a data-protection layer that safeguards your documents, pictures, videos and music against any kind of ransomware attack. In conjunction with the Advanced Threat Defense module, it protects your most important files from encryotion by ransomware.

# Web Security

Bitdefender's web filtering technology ensures that you never land on a harmful website. Find out whether your search results are safe to access before you actually click on a link. Bitdefender Internet Security 2020 also blocks all known infected links.

# Anti-Phishing

Online scams are on the rise, but our advanced anti-phishing protection easily keeps you out of danger. Bitdefender Internet Security 2020 sniffs and blocks websites that masquerade as trustworthy in order to steal financial data such as passwords or credit card numbers.

## Anti-Fraud

Bitdefender's advanced filtering system warns you whenever you visit websites that may try to scam you.

## Anti-Spam

Filters irrelevant content in your Inbox. It's available for local email clients (Microsoft Outlook, Thunderbird)

## Safe Files

With Bitdefender Safe Files, you can prevent unauthorized changes to your most important files. Simply add folders to the watch list, and Bitdefender guards the files stored in them against ransomware and other types of malware. Only applications you explicitly trust are allowed to access your Safe Files.

## Rescue Mode

Some sophisticated viruses, like rootkits, need to be removed before Windows starts. When Bitdefender Internet Security 2020 detects such threats, it reboots the computer in Rescue Mode for clean-up and restoration.

# Performance

## Autopilot

Bitdefender Autopilot is designed to act as a <Security Advisor> and give you deeper insights into your security posture. Its smart capabilities mean that it can recommend security actions in the context of your system needs and usage patterns.

## ■ Bitdefender Photon<sup>TM</sup>

This innovative, exclusive technology helps Bitdefender Internet Security 2020 adapt to the hardware and software configuration of your system to save computing resources and improve speed and performance.

## Global Protective Network

Most heavy scanning takes place in the cloud, so there's virtually zero impact on your local resources. This means your system's speed and performance remain unaffected. And your files always remain completely private: Bitdefender does not scan the actual contents of your files, and never uploads or stores them in the cloud.

#### Game, Movie & Work Modes

Bitdefender Internet Security 2020 detects when you play, work or watch a movie, so it knows not to bother you with unnecessary requests. This way, you can focus on what's important. Depending on what you choose to do on your devices, Bitdefender temporarily halts pop-ups, adjusts visual settings, and pauses unimportant background activities to allow you to enjoy your device to the max.

## Battery Mode

This useful, intelligent feature saves battery life for laptops and tablets by temporarily tweaking system settings such as display, system cooling, system updates and Bluetooth connectivity.

## Privacy

#### Bitdefender VPN

With Bitdefender VPN, you can stop worrying about privacy on the web. It protects your online presence by encrypting all Internet traffic. Bitdefender Internet Security 2020 includes up to 200 MB of daily encrypted traffic for your Windows devices.

## Anti-Tracker

The Anti-tracker extension blocks trackers that collect your data, and it allows you to view and manage this information on each website you visit. Anti-tracker keeps your browsing data private and enhances performance by loading webpages faster.

#### Microphone Monitor

Helps you regain control over your own devices. Use it and you'll be able to see which apps have access to your device's microphone and when.

## Webcam Protection

Protects your privacy and prevent webcam leaks. Webcam Protection notifies you when apps try to access your webcam, and lets you block unauthorized access.

## File Encryption

Creates encrypted, password-protected vaults on your computer for confidential and sensitive documents.

## Safe Online Banking

Bank and shop from a unique, dedicated browser that secures your transactions to prevent fraud. Bitdefender Safepay can now also automatically fill out credit card details in billing fields.

## Parental Control

Parental Control offers digital help to parents and extra online safety to children. Filter out inappropriate content and limit screen time for each of your kids. Log in remotely to Bitdefender Central to keep up with your kids.

# Privacy Firewall

With Bitdefender Internet Security 2020 you get a powerful layer of network protection so your personal information stays safe from hackers and data snoops.

# Wifi Security Advisor

Access the security of your Wi-Fi network and router, no matter where you connect.

## Social Network Protection

Stay safe from malicious links and any online threats your friends unwittingly pass on to you via social networks.

## Password Manager

Secures your passwords, credit card information, and other sensitive data in a cyber-vault for easy access whenever you need it. Password Manager gives you the option to autofill online forms and can even recommend secure passwords.

## □ File Shredder

Use this tool when you wish to delete a file for good and leave no traces that it ever existed on your PC.

# Vulnerability Assessment

Scan for security holes and vulnerabilities with just one click. Bitdefender Internet Security 2020 checks your PC for outdated and vulnerable software, missing Windows security patches and potentially unsafe system settings, and it will indicate the best fix.