


















Which Antivirus software slows down your PC? AV-Comparatives latest speed impact test answers this question

Independent, ISO-certified security testing lab AV-Comparatives has released the results of its 2020 H2 Performance (Speed) Test for consumer products.

INNSBRUCK, TIROL, AUSTRIA,
November 21, 2020 /

EINPresswire.com/ -- Independent, ISO-certified security testing lab AV-Comparatives has released the results of its 2020 H2 [Performance](#) (Speed) Test for consumer products. 17 anti-malware programs for Microsoft Windows 10 from popular vendors were put through their paces. These were, alphabetically: Avast, AVG, Avira, Bitdefender, ESET, F-Secure, G Data, K7, Kaspersky, McAfee, Microsoft, NortonLifeLock, Panda, Total AV, Total Defense, Trend Micro and Vipre.

Tested Products	
 Avast	Avast Free Antivirus 19.8 20.1 20.2 20.3
 AVG	AVG Free Antivirus 19.8 20.1 20.2 20.3
 Avira	Avira Antivirus Pro 15.0 15.0 15.0 15.0
 Bitdefender	Bitdefender Internet Security 24.0 24.0 24.0 24.0
 ESET	ESET Internet Security 13.0 13.0 13.1 13.1
 F-Secure	F-Secure SAFE 17.7 17.7 17.7 17.7
 G DATA	G DATA Internet Security 25.5 25.5 25.5 25.5
 K7	K7 Total Security 16.0 16.0 16.0 16.0
 Kaspersky	Kaspersky Internet Security 20.0 20.0 20.0 20.0
 McAfee	McAfee Total Protection 22.7 23.0 23.0 23.0
 Microsoft	Microsoft Windows Defender 4.18 4.18 4.18 4.18
 Norton	NortonLifeLock Norton 360 Deluxe 22.20 22.20 22.20 22.20
 Panda	Panda Free Antivirus 20.0 20.0 20.0 20.0
 TOTAL AV	Total AV Antivirus Pro 5.4 5.5 5.5 5.6
 total defense	Total Defense Essential Antivirus 12.0 12.0 12.0 12.0
 TREND	Trend Micro Internet Security 16.0 16.0 16.0 16.0
 VIPRE	VIPRE Advanced Security 11.0 11.0 11.0 11.0

Tested Consumer Products 2020 Windows - by AV-Comparatives



Internet Security software needs resources, as CPU, Ram and storage. Check out, which antivirus software doesn't slow down your computer. Always keep in mind: Protection is more important than speed."

Peter Stelzhammer, co-founder, AV-Comparatives

Read the full Performance Test Report here:

<https://www.av-comparatives.org/tests/performance-test-october-2020/>

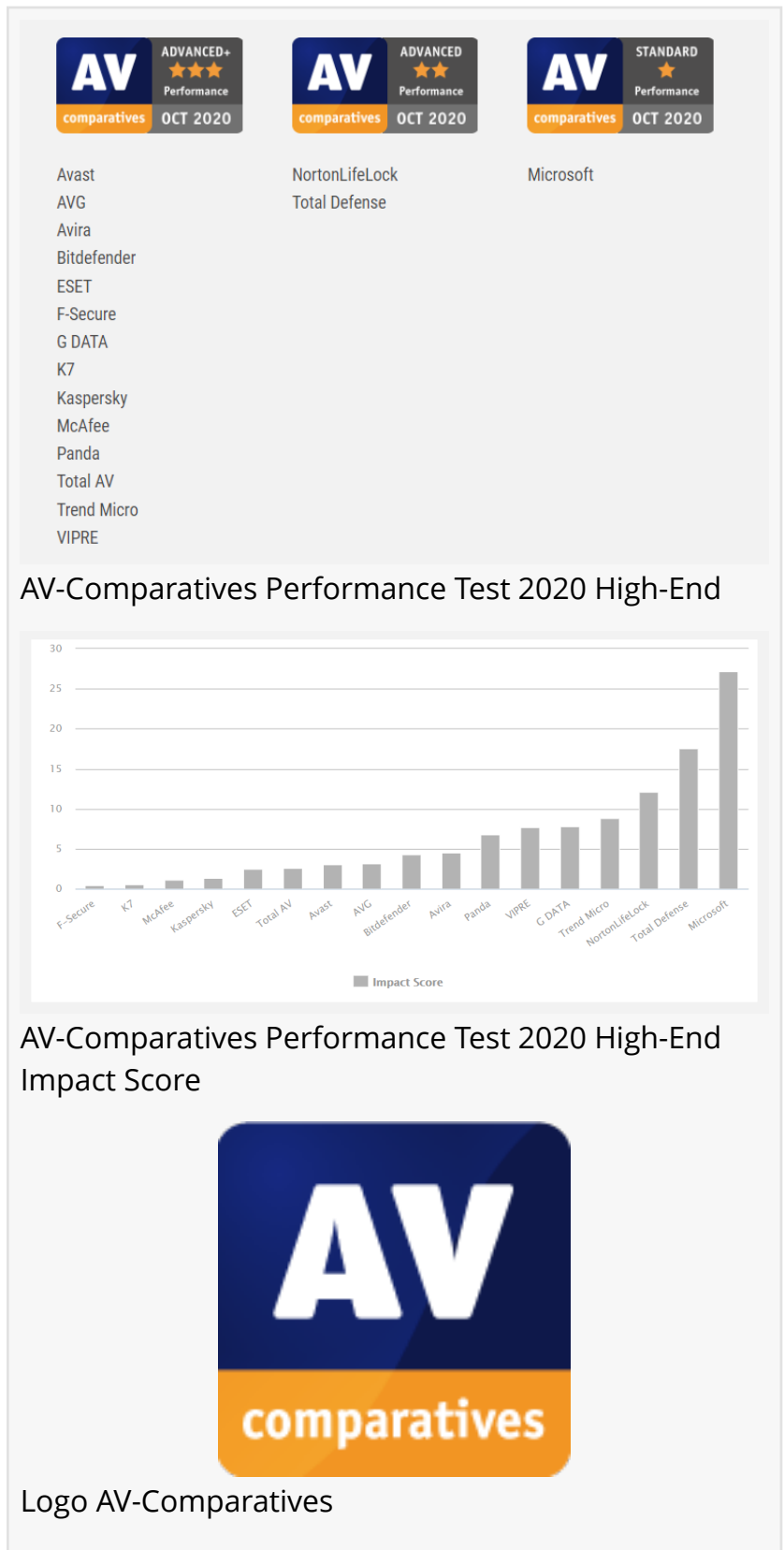
The tested products were checked to see how much they slowed the test system down, compared to a PC without any antivirus software running. They were assigned one of four possible award categories, according to how well they performed in the test. From lowest to highest, the categories are: Tested, Standard, Advanced, and Advanced+.

The Performance Test checks the impact each tested program has on the computer's speed of operation. In the past, antivirus programs have been

criticised for slowing the user's computer down too much. This test shows how successful vendors have been in preventing this. It uses performance-intensive tasks, such as copying and archiving files, and professional benchmarking software, to determine each product's speed impact.

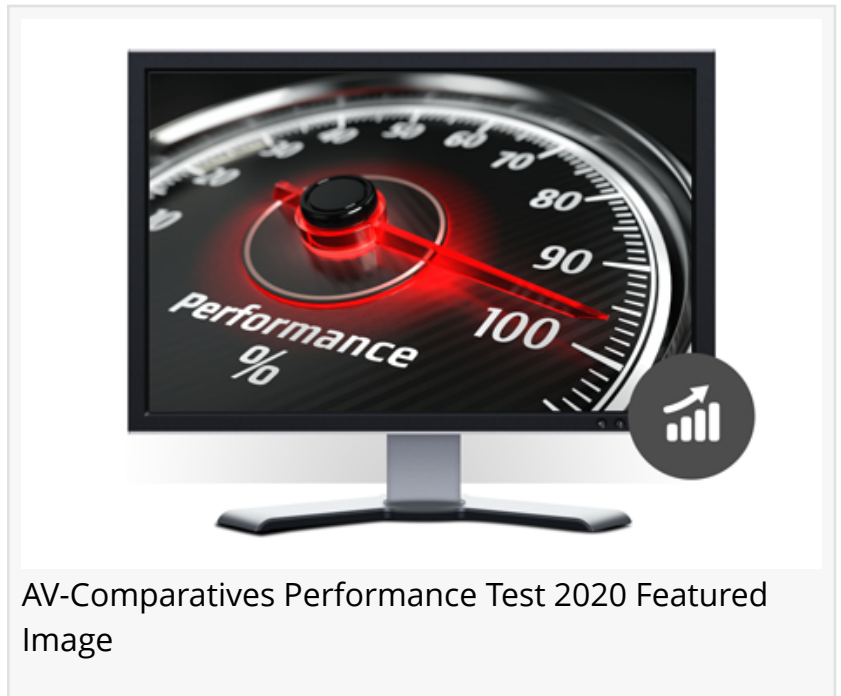
The Performance Test is part of AV-Comparatives' Main Test Series for consumer products. The Consumer Test Series also includes the [Real-World Protection Test](#) and the [Malware Protection Test](#). The former checks the ability of antivirus products to protect against Internet-borne malware. The Malware Protection Test verifies a product's ability to protect against malicious files already on the system, on an external drive, or copied over the local area network. Together with the Performance Test, these tests provide an all-round view of a security product's technical capabilities.

Like all AV-Comparatives' public reports, the report of the 2020 Performance Test for consumer products can be downloaded free of charge from the institute's website, www.av-comparatives.org. AV-Comparatives is an independent testing lab based in Innsbruck, Austria, and has been publicly testing computer-security software since 2004. It is ISO 9001:2015 certified for the scope "Independent Tests of Anti-Virus Software". It also holds the EICAR certification as a "Trusted IT-Security Testing Lab".



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AV-Comparatives Performance Test 2020 Featured Image

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