

Protection	ESET	McAfee	Summary
Real-World Protection Rate <small>AV-Comparatives, www.av-comparatives.org, Real World Protection Test - Blocked, May 2014</small>	99.4%	95,6%	With 220 000 new threats being created every, day McAfee will miss 9 680 of them, 8 360 more per day than ESET.
False Positives <small>AV-Comparatives, www.av-comparatives.org, Real World Protection Test May 2014</small>	0	16	A single false positive can be detrimental. If the AV identifies a non-malicious file as a threat, there is the potential to damage the machine, interrupt the workflow, lose information, or shut down critical applications.
Total Accuracy <small>Dennis Technology Labs, www.dennistechnologylabs.com, Home Antivirus Protection -Q1 2014</small>	95%	93%	ESET's heuristics engine protects machines against zero day threats without having to rely on an updated signature database.

Performance

Installation Time (seconds) <small>PassMark, www.passmark.com, Performance Benchmark, February 2014</small>	41	1043	When measuring performance, the lower the score the lower the impact on the machine and the end user. McAfee has a higher impact than ESET. This means that McAfee users have decreased productivity while users are waiting for applications or websites to load.
Boot Time (seconds) <small>PassMark, www.passmark.com, Performance Benchmark, February 2014</small>	16,1	18,9	
Memory Usage During System Idle (MB) <small>PassMark, www.passmark.com, Performance Benchmark, February 2014</small>	94,3	151,2	

Awards

VB100 Awards <small>Virus Bulletin, www.virusbntn.com, 01/1998 - 06/2014</small>	86	49	ESET has a proven track record and has received VB100 awards for over 15 years. McAfee failed 23 tests; ESET has only failed once in the past, and has not failed for more than ten years.
Proactive Advanced+ Awards <small>AV-Comparatives, www.av-comparatives.org, 05/2004 - 06/2014</small>	18	2	ESET's heuristics engine can detect malicious files without relying on a definition update. This allows us to continually do well with the proactive tests. The best McAfee could do for proactive protection was an Advanced award in 2009. McAfee has not received an award since.

More Info: www.eset.com

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