



SentinelOne


## Next Generation Endpoint Protection

During May and June 2015 we continuously evaluated 12 endpoint protection products using settings as provided by the vendor. We always used the most current publicly-available version of all products for the testing. They were allowed to update themselves at any time and query their in-the-cloud services. We focused on realistic test scenarios and challenged the products against real-world threats. Products had to demonstrate their capabilities using all components and protection layers.

Version 1.5  
Platform Windows 8.1 (64 bit)  
Report 152410  
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### Protection

Protection against malware infections (such as viruses, worms or Trojan horses)

	May	June	Industry average
<b>Protection against 0-day malware attacks, inclusive of web and e-mail threats (Real-World Testing)</b> 167 samples used	96.3%	98.8%	97.6%
<b>Detection of widespread and prevalent malware discovered in the last 4 weeks (the AV-TEST reference set)</b> 22,449 samples used	99.0%	100%	99.1%
<b>Protection Score</b>			 <b>5.0/6.0</b>


### Performance

Average influence of the product on computer speed in daily usage

	May	June	Industry average
<b>Use cases: visiting websites, downloading software, installing and running programs and copying data</b> 5 samples used	1s	3s	
<b>Performance Score</b>			 <b>5.5/6.0</b>

### Usability

Impact of the security software on the usability of the whole computer (lower values indicate better results)

	May	June	Industry average
<b>False warnings or blockages when visiting websites</b> 500 samples used	0	0	0
<b>False detections of legitimate software as malware during a system scan</b> 1,177,947 samples used	0	1	1
<b>False warnings concerning certain actions carried out whilst installing and using legitimate software</b> 39 samples used	0		0
<b>False blockages of certain actions carried out whilst installing and using legitimate software</b> 39 samples used	1		0
<b>Usability Score</b>			 <b>6.0/6.0</b>