

TrustPort Total Protection v.16.0.2.5705, default settings

November 2016	Total number of malware samples	Static Test (On demand detection)	Dynamic Test (Upon execution detection)	Total Detection	System's Final Status
1. 11. 2016.	5	4	0/1	4	Clean
2. 11. 2016.	12	3	5/9	8	Clean
3. 11. 2016.	11	9	2/2	11	Clean
4. 11. 2016.	8	8	N/A	8	Clean
5. 11. 2016.	7	2	3/5	5	Clean
7. 11. 2016.	9	4	4/5	8	Clean
8. 11. 2016.	4	4	N/A	4	Clean
8. 11. 2016. (2)	11	6	2/5	8	Infected
10. 11. 2016.	7	5	0/2	5	Infected
11. 11. 2016.	11	10	1/1	11	Clean
15. 11. 2016.	4	2	1/2	3	Infected
16. 11. 2016.	5	3	1/2	4	Clean
16. 11. 2016. (2)	8	7	0/1	7	Clean
18. 11. 2016.	10	6	1/4	7	Infected
19. 11. 2016.	14	9	3/5	12	Clean
21. 11. 2016.	7	5	0/2	5	Clean
22. 11. 2016.	9	3	0/6	3	Clean
23. 11. 2016.	20	17	1/3	18	Clean
25. 11. 2016.	8	6	0/2	6	Clean
28. 11. 2016.	20	14	1/6	15	Infected
29. 11. 2016.	6	6	N/A	6	Clean
30. 11. 2016.	8	2	0/6	2	Infected
22 Tests	204	135	25	160	

During our test, conducted from 1.11.2016. to 30.11.2016. TrustPort Total Protection with settings provided “out of the box”, accomplished a detection rate of 78,43% , detecting 160 out of 204 samples. TrustPort Total Protection was able to detect 135 samples out of 204 with our Static Test (detection without execution), and additional 25 samples on Dynamic Test (upon sample execution).

Out of 69 samples not being able to detect with static scan, TrustPort Total Protection accomplished to detect 25 of them by it's behavioral mechanisms (upon sample execution) with dynamic detection ratio of 36,23%. Out of 22 tests, TrustPort Total Protection failed to protect the system 6 times.

Tests conducted by MalwareTips AV Tester **Brodyaga**
<https://malwaretips.com/members/brodyaga.27087/>

All tests were conducted in protected virtual environment. Due to the small number of samples used in this tests, you should take results with a grain of salt. MalwareTips doesn't encourage readers to take this test as a proof that tested security product is good or bad as security products are dynamically changing. This test shows how the tested product behaves with certain malware samples, on unique circumstances in given period of time.

Product's malware detection rate is not an equivalent of protection. This should not be mixed up. MalwareTips encourage you to compare these results with others and take informed decisions on what security products to use.