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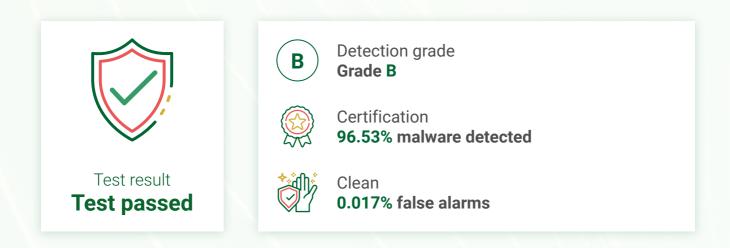
VB100 TEST REPORT



vb

Biz Secure Labs Pvt. Ltd. Net Protector Total Security

October 22, 2024



Quick Summary

Product version **2024.10.02.1**

Test date: October 2, 2024

Test methodology VB100 1.6 Cm

Test platform Microsoft Windows 11 Pro, 64-bit, 10.0.22631

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Executive summary

We tested **Net Protector Total Security** (version 2024.10.02.1) on October 2, 2024, on Microsoft Windows 11 Pro, 64-bit, 10.0.22631, as per the 1.6 version of the VB100 methodology.

The tested product has successfully met the VB100 test criteria, with a malware detection grade of B.

Test criteria:

- The product must detect at least 75.00% of all test cases in the Certification set (malicious samples).
- The product must not generate more than 0.05% false alarms in the Clean set (legitimate program samples).

Where to find more details

For detailed test results, please consult the rest of the report. You may also find the links below useful for up-to-date information on how to interpret the report data.

- Report reader's guide (Link) Everything you find in this report, explained.
- Testing methodology, version 1.6 (Link) Learn exactly how we test.
- VB100 on the web (Link) VB100 news and certified products.

AMTSO Standard Compliance

Virus Bulletin executed this test in accordance with the AMTSO Standard of the Anti-Malware Testing Standards Organization. The compliance status can be verified on the **AMTSO website**.

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Test sets and product response

The VB100 test uses multiple sets of malicious and clean test cases to verify the ability of the tested product to detect malware, and to do so without generating false alarms for legitimate programs.

AT A GLANCE

CERTIFICATION	CLEAN
Description	Description
Common and prevalent Windows malware recently observed in the the wild.	A random selection of some widely and less widely use legitimate program files.
Туре	Туре
Outcome	Outcome
Pass 🕢	Pass 🕑
Detection rate	False alarm rate
96.53%	0.017%
Best possible outcome: 100.00% Requirement: >= 75.00%	Best possible outcome: 0.00% Requirement: <= 0.05%
DETAILED T	EST RESULTS
Total cases tested	Total cases tested
2,077	100,000
Cases detected	Cases with false alarm
2,005	17
Cases missed	Cases without false alarm
72	99,983
TEST SET C	COMPOSITION
Windows PE executables	Windows PE executables
2,077	29,608
Other file types	Other file types
0	70,392



Report notes

Report notes contain complementary information that may be of interest to the report reader. Likewise, anyextraordinary circumstance—particularly, those that may affect the test results—are recorded in these notes.

All measurements in this report are based on the on-demand scanning of samples. While VB has observed real-time activity from the product, it appears to be asynchronous in nature and is not captured by the VB100 test methodology during the real-time stage; instead, it is attributed to the on-demand stage. The vendor confirmed this and explained that the asynchronous scanning of files is implemented to enhance throughput.



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