

# Independent Tests of Anti-Virus Software



## Single Product Test

### Norton VPN Ultimate 24.11

TEST PERIOD: NOVEMBER 2024  
LAST REVISION: 4<sup>TH</sup> DECEMBER 2024

COMMISSIONED BY: GEN DIGITAL

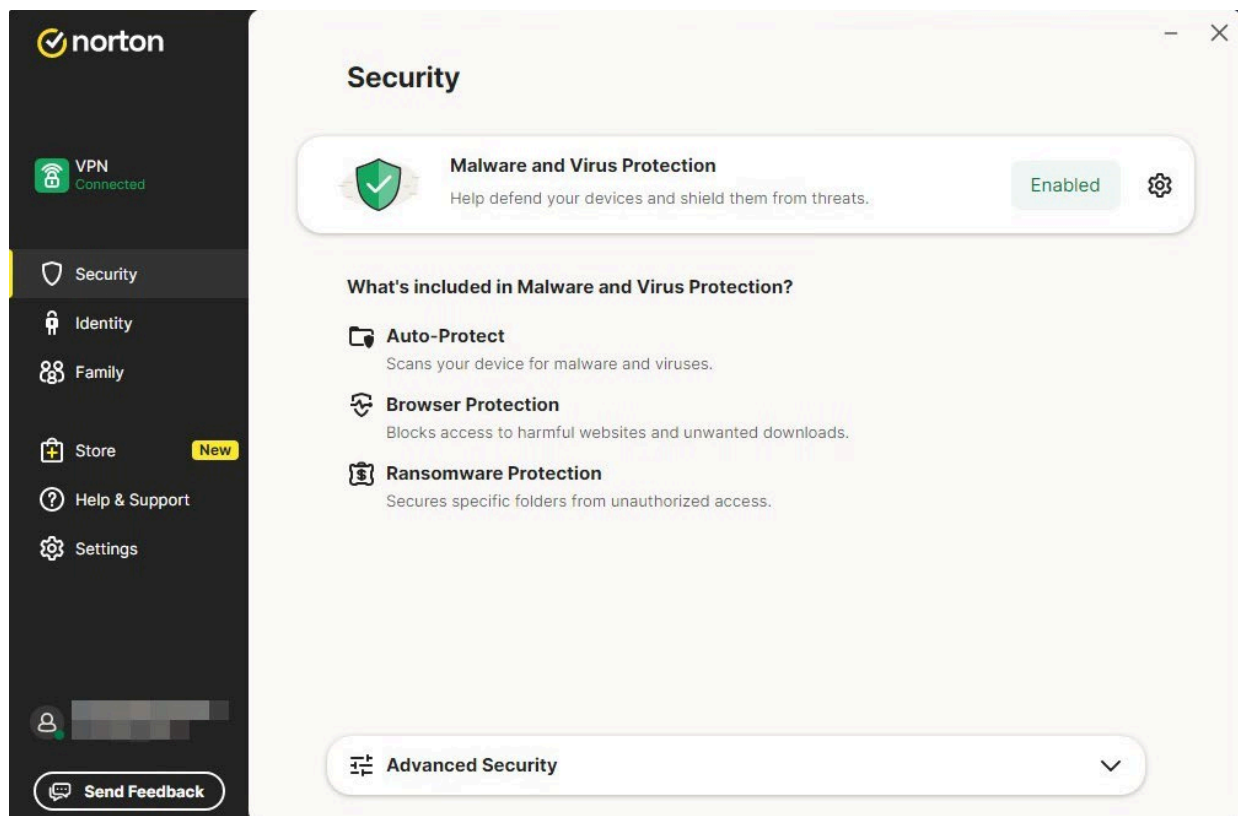
[WWW.AV-COMPARATIVES.ORG](http://WWW.AV-COMPARATIVES.ORG)

## Introduction

This report was commissioned by Gen Digital and provides a concise overview of the tested product. It includes functionality evaluations, presenting protection rates from the Real-World Protection Test (against malicious URLs) and the Anti-Phishing Test (against phishing websites).

## Tested Product

The most recent, paid-for version of **Norton VPN Ultimate**<sup>1</sup> for Windows (24.11), available at the time of testing (November 2024), was used in this test.



Norton VPN Ultimate for Windows holds a VPN<sup>2</sup> certification by AV-Comparatives.

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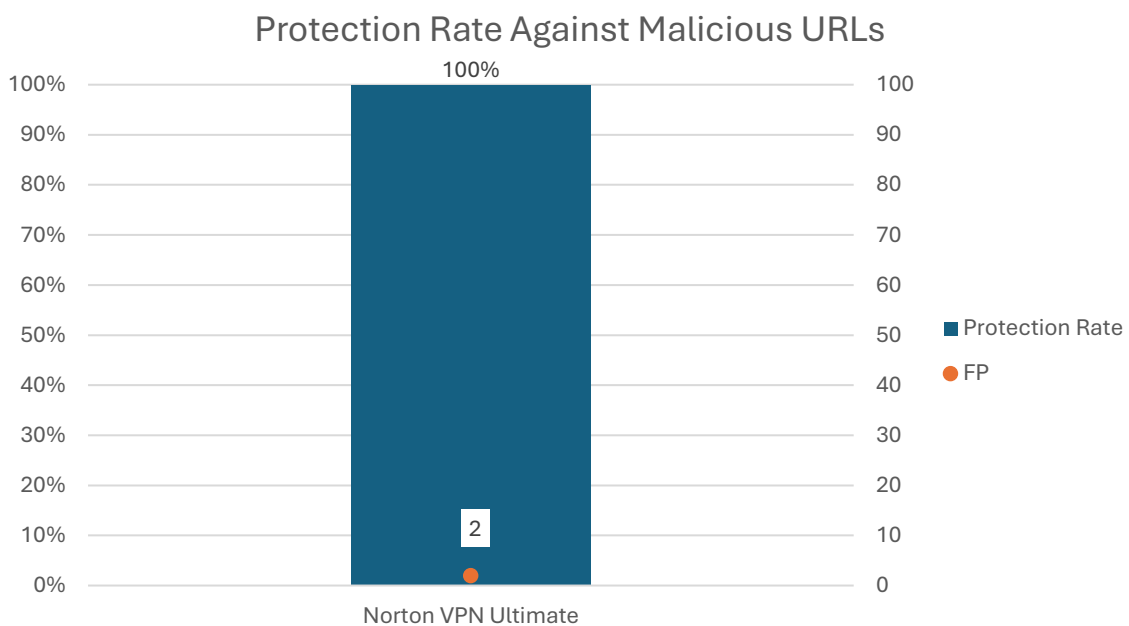
<sup>1</sup> Previously named Norton Ultra VPN.

<sup>2</sup> [https://www.av-comparatives.org/wp-content/uploads/2024/12/norton\\_vpn\\_2024.pdf](https://www.av-comparatives.org/wp-content/uploads/2024/12/norton_vpn_2024.pdf)

## Real-World Protection Test

In this small functionality test we did a Real-World Protection Test under Microsoft Windows 10 64 Bit with up-to-date third-party software. The results below are based on a test set consisting of of **50** live test cases (malicious URLs found in the field). The clean test-set consisted of **100** cases.

	Test cases	Detection Rate	FPs
<b>Norton VPN Ultimate</b>	<b>50</b>	<b>100%</b>	<b>2</b>

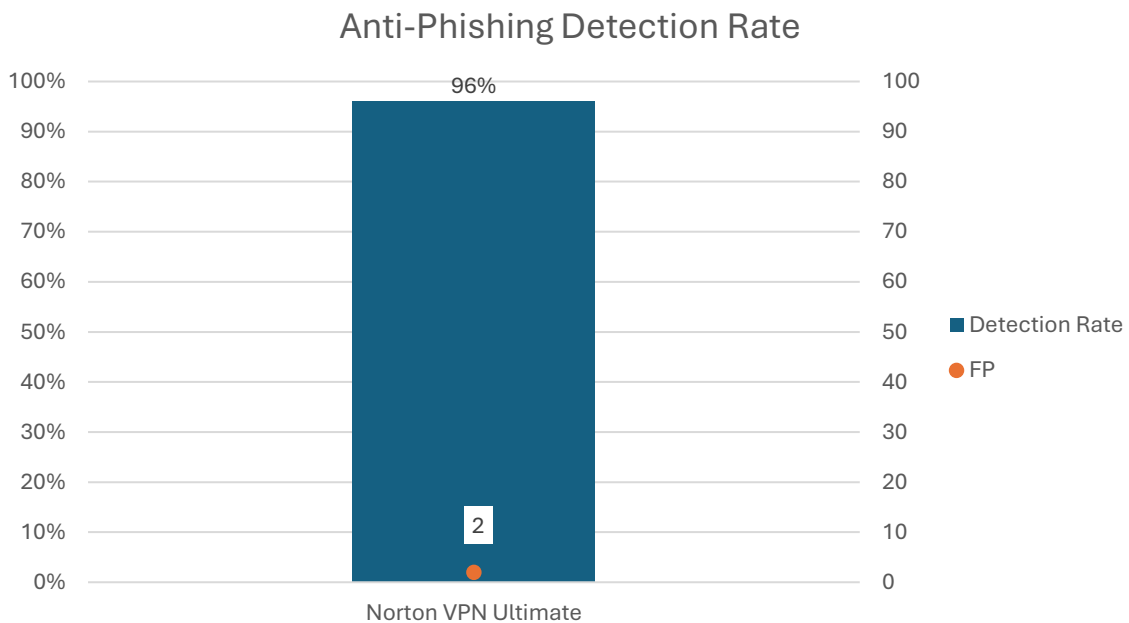


We would like to point out that while some products may sometimes be able to reach 100% protection rates in a test, it does not mean that these products will always protect against all threats on the web. It just means that they were able to block 100% of the widespread malicious samples used in a test.

## Anti-Phishing Test

The test took place in November 2024. **100** Phishing URLs were tested as soon as we discovered them. All phishing URLs had to be active/online at time of testing and attempt to get personal information. The phishing campaigns targeted various types of personal data, including login credentials etc. for PayPal, online banking & credit cards, e-mail accounts, Dropbox, eBay, social networks, online games and other online services. The set of legitimate online banking websites for the false alarm test consisted of **100** clean URLs from all over the world.

	Test cases	Detection Rate	FPs
<b>Norton VPN Ultimate</b>	<b>100</b>	<b>96%</b>	<b>2</b>



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