

Security Assessment Report

61

Security Score out of 100

Security Status: FAIR

Several security issues need attention.

Assessment Date: November 04, 2025 at 11:32 PM

Executive Summary

This report provides a comprehensive assessment of your system's security status. It evaluates critical security components including firewall protection, network ports, WiFi security, Windows updates, and antivirus protection. Each finding includes clear recommendations for improvement.

[FW] Firewall Protection

Protects your computer from unauthorized network access

- Domain network firewall is DISABLED
- Private network firewall is ENABLED (PASS)
- Public network firewall is DISABLED

[NET] Network Security

Monitors open network ports and services

- No common/test ports exposed externally (PASS)

[AV] Antivirus Protection

Ensures your system is protected against malware

- Security Intelligence Update for Microsoft Defender Antivirus - KB2267602 (Version 1.439.694.0)
- Current Channel (Broad)
- Windows Defender antivirus engine is ENABLED (PASS)
- Windows Defender real-time protection is DISABLED

- Windows Defender AMService appears to be running (PASS)
- Additional antivirus product(s) detected on system

[SYS] System Updates

Checks Windows system and security updates

- 1 pending Windows update(s) detected ? showing up to 5 titles:
- - Security Intelligence Update for Microsoft Defender Antivirus - KB2267602 (Version 1.439.694.0)
- Current Channel (Broad)

[WIFI] WiFi Security

Analyzes wireless network security

- Weak WiFi password detected for 'Abhiram' (very weak)
- Weak WiFi password detected for 'Print_Station' (very weak)

[WIFI] Detailed WiFi Security Analysis

Network: Vamshi's Z Flip6

Security Level: Moderate

Issues Found:

- Short (8-11 chars) ? consider longer password

How to Fix:

1. Consider strengthening your password
2. Use a longer passphrase
3. Avoid using dictionary words
4. Check if your router firmware is up to date

Network: T1_823

Security Level: Strong

(PASS) This network meets security requirements

Network: T1-723

Security Level: Strong

(PASS) This network meets security requirements

Network: Abhiram

Security Level: Very Weak

Issues Found:

- Matches a common/obvious password or is numeric-only

How to Fix:

1. Change your WiFi password immediately
2. Use a long passphrase (at least 12 characters)
3. Include a mix of letters, numbers, and symbols
4. Avoid common words or patterns
5. Enable WPA3 encryption if your router supports it

Network: Airtel_Sriramwar Narender

Security Level: Strong

(PASS) This network meets security requirements

Network: T1_819

Security Level: Strong

(PASS) This network meets security requirements

Network: SRIRAMWARS

Security Level: Strong

(PASS) This network meets security requirements

Network: Sriramwar Narender_5G

Security Level: Strong

(PASS) This network meets security requirements

Network: T1_1013

Security Level: Strong

(PASS) This network meets security requirements

Network: WoUniversity Mgmt

Security Level: Very Strong

(PASS) This network meets security requirements

Network: WoUniversity Students

Security Level: Very Strong

(PASS) This network meets security requirements

Network: WoU_Students

Security Level: Very Strong

(PASS) This network meets security requirements

Network: WOU_SMgmt

Security Level: Very Strong

(PASS) This network meets security requirements

Network: Sriramwar Narender

Security Level: Strong

(PASS) This network meets security requirements

Network: SRIRAMWARS_5G

Security Level: Strong

(PASS) This network meets security requirements

Network: T1_604

Security Level: Strong

(PASS) This network meets security requirements

Network: Print_Station

Security Level: Very Weak

Issues Found:

- Matches a common/obvious password or is numeric-only

How to Fix:

1. Change your WiFi password immediately
2. Use a long passphrase (at least 12 characters)
3. Include a mix of letters, numbers, and symbols
4. Avoid common words or patterns
5. Enable WPA3 encryption if your router supports it

Network: Sriramwar Narender_EXT

Security Level: Strong

(PASS) This network meets security requirements

Network: HOME 5G

Security Level: Moderate

Issues Found:

- Short (8-11 chars) ? consider longer password

How to Fix:

1. Consider strengthening your password
2. Use a longer passphrase
3. Avoid using dictionary words
4. Check if your router firmware is up to date

>>> Recommended Actions

Suggested Improvements:

- [+] Enable Domain firewall to protect domain networks
- [+] Enable Public firewall to protect public networks
- [+] Open Settings to Update & Security and install pending updates
- [+] Enable real-time protection to guard against active threats
- [+] Abhiram: Matches a common/obvious password or is numeric-only
- [+] Print_Station: Matches a common/obvious password or is numeric-only
- [+] Change weak WiFi passwords to stronger ones (use long passphrases with mixed characters)

This report was generated by the Cyber Hygiene Monitor Tool

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