

Windows Compliance Gap Analysis Report

Generated on: 2025-03-27 23:03:32

System Information:

Hostname: Sanjay
OS Name: Microsoft Windows 11 Home Single Language
OS Version: 10.0.26100
System Manufacturer: ASUSTeK COMPUTER INC.
System Model: ASUS TUF Gaming F15 FX507ZC4_FX507ZC4
Total Physical Memory: 15.6 GB
Number of Processors: 1
Last Boot Time: 20250327091615

PCI-DSS Compliance:

| Check | Status |
|--------------------------|---|
| Firewall Status | Enabled (Domain: On, Private: On, Public: On) |
| Antivirus Status | Third-party AV installed (verify manually) |
| Secure Boot | Enabled |
| USB Storage Restriction | Not Restricted |
| Application Whitelisting | Disabled |
| RDP Security | Insecure |
| SMBv1 Protocol | Enabled (Vulnerable) |
| User Account Control | UAC: Enabled, Level: Unknown |

HIPAA Compliance:

| Check | Status |
|-----------------------------------|---|
| Multi-Factor Authentication (MFA) | Check manually (depends on authentication m |
| Password Policy | Complexity: Enabled, Min Length: Not Set |
| Disk Encryption | Unknown |
| Audit Logging | Minimal auditing |
| PowerShell Logging | Disabled |
| Encrypted Connections | Not Enforced |
| Remote Management | WinRM: Stopped, PS Remoting: Disabled |

SOC2 Compliance:

| Check | Status |
|---------------------------|--|
| Event Logging | Security log not found |
| Admin Accounts | Unknown |
| File Integrity Monitoring | No FIM detected |
| Windows Update Status | Disabled |
| Network Access Settings | Network sharing: Disabled, Password protecte |

Summary and Recommendations

1. Ensure all security controls are enabled according to your compliance requirements
2. Regularly review and update security configurations
3. Monitor logs for suspicious activities
4. Keep systems updated with the latest security patches
5. Implement additional controls where gaps are identified