THE WINDOWS DEFENDER OFFLINE ANTI-VIRUS TOOL

The Windows Defender Offline tool scans your computer when Windows isn't running. Rather than attempting to run from within Windows and scan your computer while Windows is running *and malware could be running in the background*, it restarts your computer into a clean environment and scans from outside of Windows.

Since the tool scans while Windows isn't running, any malware that might be running inside Windows can't interfere. Some rootkits may hide from Windows during the bootup process, but be detectable when running a scan from outside Windows. Some malware may hook so deep into Windows that it can't be removed while Windows is running, but can be removed if you run a standalone scan outside the OS.

How to Run Windows Defender Offline on Windows 10

Go to **Settings** (Windows + I), then **Update & Security**, and then **Windows Defender**. <u>Scroll down</u> and click the "Scan Offline" button under Windows Defender Offline.

÷	Settings		- 🗆 X	
\$	Home	Windows Defender Offline		
Fir	nd a setting $ ho$	Some malicious software can be particularly difficult to remove from your PC. Windows Defender Offline can belo		
Update & security		find and remove them using up-to-date threat definitions. This will restart your PC and will take about 15 minutes.		
С	Windows Update	Scan Offline		
•	Windows Defender	Version info		
$\overline{\uparrow}$	Backup		410.14202.0	
		Antimalware client version:	4.10.14393.0	
3	Recovery	Engine version:	1.1.12902.0	
\odot	Activation	Antivirus definition:	1.225.2684.0	
		Antispyware definition:	1.225.2684.0	
Å	Find My Device	Network inspection system engine version:	2.1.12706.0	

After you click this button, your computer will automatically reboot and begin scanning your PC for malware. The scan may take up to fifteen minutes. If any malware is found, you'll be prompted to clean it up from within the Windows Defender Offline interface. If no malware is found, your computer will automatically boot back into Windows once the scan is complete.