Lenovo **ThinkShield**

Protecting your workforce wherever work happens from the OS to the cloud



Cybersecurity remains a top priority for IT leaders as organizations continue to embrace hybrid work.



of enterprise leaders say their companies are moving to primarily hybrid.1



of organizations have experienced increases in volume/complexity/ impact of cyberattacks.2

Lenovo ThinkShield provides 360° protection from the operating system to the cloud with endpoint security management that includes:



Endpoint

security (XDR) management





Cloud

backup



authentication

Browser

and email

protection



management



Endpoint

management

Windows 11 Pro has raised the security baseline, and it provides the perfect





Endpoint security (XDR)

66% of organizations have been hit by ransomware.2

90% of ransomware attacks impact an organization's ability to operate.²

presents an expanded attack surface for cyberthreats. **Endpoint Security (XDR) powered by**

The hybrid work environment

SentinelOne offers a more efficient way to protect endpoints, servers, cloud, and identity against today's sophisticated threats. This solution protects your devices in real time whether they're part of an on-premises or cloud environment.



Endpoint management

As cyberthreats become more sophisticated, firmware attacks are becoming more common.

Secure Endpoint powered by Absolute

is the only endpoint security solution embedded in the firmware of over 600 million devices, creating a secure, always-on connection between the platform and the endpoint. ThinkShield also provides seamless visibility and control across your entire fleet.



have unhealthy security controls.3

of devices





authentication

Password-less

caused by stolen credentials, phishing, misuse, and human error.⁵

of breaches are

of service desk

40%

supporting password resets.6

time is spent

access can be a challenge. Password-less MFA powered by **Secret Double Octopus offers**

with authentication and

Supporting workers struggling

universal multifactor authentication and strengthens and streamlines device security.



Threat isolation for endpoints provides

Threat isolation

of malware and combats web fraud phishing with cutting-edge intelligent detection and prevention. Threat Isolation powered by Bufferzone protects your browser, email, and file explorer

interactions. It safeguards organizations from

phishing, web-based threats, and credential theft while enabling natural, productive internet use.

of threats enter organizations via web-based drive-by or download.⁷

91% of malware is delivered by email.8

Lenovo ThinkShield utilizes Windows 11 to coordinate hardware and software solutions and protect data from the operating system to the cloud.

Strengthen security for your workforce

Reduce the risk of lost or stolen Create secure regions of memory data with advanced encryption from the OS to host security



Strengthen network security with multiple layers of protection

in BitLocker and Windows

Information Protection

Safeguard credentials,

code integrity, and network access



Deliver intelligent protection against viruses and other threats

solutions with virtualization-

based security (VBS)



Hello for Business

Ensure secure sign-on every time with Windows

Lenovo ThinkShield builds on these features to enable solutions like **Lenovo Patch**, which simplifies endpoint updates and management.

Talk to your Lenovo representative to learn more about how ThinkShield solutions can help protect your business anywhere work happens.

Forrester, "The Future of Endpoint Management," June 2022
Sophos, "The State of Ransomware 2022," April 2022
Absolute, "2021 Endpoint Risk Report"
Vanson Bourne, "Assessing IT's Readiness for the Year of Flexible Working," 2021
Verizon, "Data Breach Investigation Report," 2022
HelpNet Security, "How password-less security benefits helpdesks," 2019
Sans Institute, "Introducing Security Essentials for IT Administrators," sans.org, 2023
Deloitte, "91% of all cyber attacks begin with a phishing email to an unexpected victim," 2020

Windows 11 Lenovo recommends

Windows 11 Pro for Business.