



Mac Security Checklist

As Macs play a growing role across organizations, IT leaders must protect every layer, from the device to the data it accesses, while aligning security with business objectives.

Device Management

- ✓ Use an MDM solution to enforce security policies
- ✓ Deploy secure configurations and device settings
- ✓ Install managed applications and settings
- ✓ Establish regular software update cadence
- ✓ Keep track of device inventory and user assignments

Endpoint Protection

- ✓ Install endpoint security software
- ✓ Monitor endpoint health in real-time
- ✓ Defend against in-network and on-device threats
- ✓ Quickly respond to incidents and unknown threats by leveraging AI/ML
- ✓ Stream rich telemetry data to SIEM solution for analysis

User Authentication

- ✓ Integrate identity and access management into security stack
- ✓ Enforce strong password policies holistically across your infrastructure
- ✓ Safeguard data with an extra layer of protection by requiring multi-factor authentication
- ✓ Maintain data integrity by encrypting data on all network connections
- ✓ Verify device and credential health with ZTNA before access to business resources is granted

Compliance Standards

- ✓ Align with industry standards and frameworks
- ✓ Create baselines tailored to acceptable risk tolerances
- ✓ Implement security policies to ensure compliance
- ✓ Conduct regular audits to measure security posture
- ✓ Continuously improve processes through iterative feedback

Additional Considerations

- ✓ Layered protections provides multiple safety nets to mitigate risks throughout your security stack
- ✓ Securely share rich telemetry data with integrated solutions to unlock advanced workflows
- ✓ Automate tasks to improve efficiency and reduce human error
- ✓ Simultaneously improve security and the user experience by implementing SSO and passwordless authentication
- ✓ Extend protections to company-owned and BYO devices to uphold data security parity across ownership models

A proactive, integrated approach to Mac security protects devices and data while driving efficiency and productivity across your organization.