



# CVE-2023-27936

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#) 

## Summary

<b>CVE</b>	CVE-2023-27936
<b>State</b>	PUBLIC
<b>Assigner</b>	product-security@apple.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-05-08 20:15:00 UTC
<b>Updated</b>	2023-07-27 04:15:00 UTC
<b>Description</b>	An out-of-bounds write issue was addressed with improved input validation. This issue is fixed in macOS Ventura 13.3, iOS

## Risk And Classification

**Problem Types:** CWE-787

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Apple</a>	<a href="#">Ipados</a>	All	All	All	All
Operating System	<a href="#">Apple</a>	<a href="#">Iphone Os</a>	All	All	All	All
Operating System	<a href="#">Apple</a>	<a href="#">Macos</a>	All	All	All	All

## References

Reference	Source	Link	Tags
About the security content of macOS Ventura 13.3 - Apple Support	MISC	<a href="https://support.apple.com">support.apple.com</a>	
About the security content of macOS Monterey 12.6.4 - Apple Support	MISC	<a href="https://support.apple.com">support.apple.com</a>	
Full Disclosure: APPLE-SA-2023-03-27-2 iOS 15.7.4 and iPadOS 15.7.4	FULLDISC	<a href="https://seclists.org">seclists.org</a>	
About the security content of iOS 15.7.4 and iPadOS 15.7.4 - Apple Support	MISC	<a href="https://support.apple.com">support.apple.com</a>	
About the security content of macOS Big Sur 11.7.5 - Apple Support	MISC	<a href="https://support.apple.com">support.apple.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[378188](#) Apple macOS Big Sur 11.7.5 Not Installed (HT213675)

[378189](#) Apple macOS Ventura 13.3 Not Installed (HT213670)

[378190](#) Apple macOS Monterey 12.6.4 Not Installed (HT213677)

[610474](#) Apple iOS 15.7.4 and iPadOS 15.7.4 Security Update Missing

[610476](#) Apple iOS 15.7.4 and iPadOS 15.7.4 Security Update Missing

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