



# CVE-2023-5078

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

## Summary

<b>CVE</b>	CVE-2023-5078
<b>State</b>	PUBLIC
<b>Assigner</b>	psirt@lenovo.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-11-08 22:15:00 UTC
<b>Updated</b>	2023-11-16 18:01:00 UTC
<b>Description</b>	A vulnerability was reported in some ThinkPad BIOS that could allow a physical or local attacker with elevated privileges to

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Lenovo</a>	<a href="#">Thinkpad L13 Gen 2</a>	-	All	All	All
Operating System	<a href="#">Lenovo</a>	<a href="#">Thinkpad L13 Gen 2 Firmware</a>	-	All	All	All
Hardware	<a href="#">Lenovo</a>	<a href="#">Thinkpad L13 Gen 3</a>	-	All	All	All
Operating System	<a href="#">Lenovo</a>	<a href="#">Thinkpad L13 Gen 3 Firmware</a>	All	All	All	All
Hardware	<a href="#">Lenovo</a>	<a href="#">Thinkpad L13 Gen 4</a>	-	All	All	All
Operating System	<a href="#">Lenovo</a>	<a href="#">Thinkpad L13 Gen 4 Firmware</a>	-	All	All	All
Hardware	<a href="#">Lenovo</a>	<a href="#">Thinkpad L13 Yoga Gen 2</a>	-	All	All	All
Operating System	<a href="#">Lenovo</a>	<a href="#">Thinkpad L13 Yoga Gen 2 Firmware</a>	-	All	All	All
Hardware	<a href="#">Lenovo</a>	<a href="#">Thinkpad L13 Yoga Gen 3</a>	-	All	All	All
Operating System	<a href="#">Lenovo</a>	<a href="#">Thinkpad L13 Yoga Gen 3 Firmware</a>	All	All	All	All
Hardware	<a href="#">Lenovo</a>	<a href="#">Thinkpad L13 Yoga Gen 4</a>	-	All	All	All
Operating System	<a href="#">Lenovo</a>	<a href="#">Thinkpad L13 Yoga Gen 4 Firmware</a>	-	All	All	All
Hardware	<a href="#">Lenovo</a>	<a href="#">Thinkpad L14 Gen 3</a>	-	All	All	All
Operating System	<a href="#">Lenovo</a>	<a href="#">Thinkpad L14 Gen 3 Firmware</a>	All	All	All	All
Hardware	<a href="#">Lenovo</a>	<a href="#">Thinkpad L14 Gen 4</a>	-	All	All	All
Operating System	<a href="#">Lenovo</a>	<a href="#">Thinkpad L14 Gen 4 Firmware</a>	All	All	All	All
Hardware	<a href="#">Lenovo</a>	<a href="#">Thinkpad L15 Gen 3</a>	-	All	All	All
Operating System	<a href="#">Lenovo</a>	<a href="#">Thinkpad L15 Gen 3 Firmware</a>	All	All	All	All
Hardware	<a href="#">Lenovo</a>	<a href="#">Thinkpad L15 Gen 4</a>	-	All	All	All
Operating System	<a href="#">Lenovo</a>	<a href="#">Thinkpad L15 Gen 4 Firmware</a>	All	All	All	All

Hardware	Lenovo	Thinkpad P14s Gen 3	-	All	All	All
Operating System	Lenovo	Thinkpad P14s Gen 3 Firmware	-	All	All	All
Hardware	Lenovo	Thinkpad P16s Gen 1	-	All	All	All
Operating System	Lenovo	Thinkpad P16s Gen 1 Firmware	-	All	All	All
Hardware	Lenovo	Thinkpad S2 Gen 8	-	All	All	All
Operating System	Lenovo	Thinkpad S2 Gen 8 Firmware	-	All	All	All
Hardware	Lenovo	Thinkpad S2 Yoga Gen 6	-	All	All	All
Operating System	Lenovo	Thinkpad S2 Yoga Gen 6 Firmware	-	All	All	All
Hardware	Lenovo	Thinkpad S2 Yoga Gen 7	-	All	All	All
Operating System	Lenovo	Thinkpad S2 Yoga Gen 7 Firmware	All	All	All	All
Hardware	Lenovo	Thinkpad S2 Yoga Gen 8	-	All	All	All
Operating System	Lenovo	Thinkpad S2 Yoga Gen 8 Firmware	-	All	All	All
Hardware	Lenovo	Thinkpad T14s Gen 3	-	All	All	All
Operating System	Lenovo	Thinkpad T14s Gen 3 Firmware	-	All	All	All
Hardware	Lenovo	Thinkpad T14 Gen 3	-	All	All	All
Operating System	Lenovo	Thinkpad T14 Gen 3 Firmware	-	All	All	All
Hardware	Lenovo	Thinkpad T16 Gen 1	-	All	All	All
Operating System	Lenovo	Thinkpad T16 Gen 1 Firmware	-	All	All	All
Hardware	Lenovo	Thinkpad X13 Gen 3	-	All	All	All
Operating System	Lenovo	Thinkpad X13 Gen 3 Firmware	-	All	All	All

## References

Reference	Source	Link	Tags
Multi-vendor BIOS Security Vulnerabilities (October 2023) - Lenovo Support US		<a href="https://support.lenovo.com">support.lenovo.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.

There are currently no legacy QID mappings associated with this CVE.

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