



CVE-2021-3453

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

Summary

CVE	CVE-2021-3453
State	PUBLIC
Assigner	psirt@lenovo.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-07-16 21:15:00 UTC
Updated	2021-07-30 12:41:00 UTC
Description	Some Lenovo Notebook, ThinkPad, and Lenovo Desktop systems have BIOS modules unprotected by Intel Boot Guard tha

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Lenovo	730s-13iml	-	All	All	All
Operating System	Lenovo	730s-13iml Firmware	-	All	All	All
Hardware	Lenovo	Ideacentre Aio 5-24imb05	-	All	All	All
Operating System	Lenovo	Ideacentre Aio 5-24imb05 Firmware	All	All	All	All
Hardware	Lenovo	Ideacentre Aio 5-74imb05	-	All	All	All
Operating System	Lenovo	Ideacentre Aio 5-74imb05 Firmware	All	All	All	All
Hardware	Lenovo	Ideapad 1-11igl05	-	All	All	All
Operating System	Lenovo	Ideapad 1-11igl05 Firmware	-	All	All	All
Hardware	Lenovo	Ideapad 1-14igl05	-	All	All	All
Operating System	Lenovo	Ideapad 1-14igl05 Firmware	-	All	All	All
Hardware	Lenovo	Ideapad S940-14iil	-	All	All	All
Operating System	Lenovo	Ideapad S940-14iil Firmware	-	All	All	All
Hardware	Lenovo	Ideapad S940-14iwl	-	All	All	All
Operating System	Lenovo	Ideapad S940-14iwl Firmware	-	All	All	All
Hardware	Lenovo	Ideapad Slim 1-11ast-05	-	All	All	All
Operating System	Lenovo	Ideapad Slim 1-11ast-05 Firmware	-	All	All	All
Hardware	Lenovo	Ideapad Slim 1-14ast-05	-	All	All	All

Operating System	Lenovo	Ideapad Slim 1-14ast-05 Firmware	-	All	All	All
Hardware	Lenovo	Thinkpad Helix	-	All	All	All
Operating System	Lenovo	Thinkpad Helix Firmware	n17etb4w	All	All	All
Hardware	Lenovo	Thinkpad T550	-	All	All	All
Operating System	Lenovo	Thinkpad T550 Firmware	n11et53w	All	All	All
Hardware	Lenovo	Thinkpad W550s	-	All	All	All
Operating System	Lenovo	Thinkpad W550s Firmware	n11et53w	All	All	All
Hardware	Lenovo	Thinkpad X1 Carbon 3rd Gen	-	All	All	All
Operating System	Lenovo	Thinkpad X1 Carbon 3rd Gen Firmware	n14et55w	All	All	All
Hardware	Lenovo	Thinkpad X250	-	All	All	All
Operating System	Lenovo	Thinkpad X250 Firmware	n10et62w	All	All	All
Hardware	Lenovo	Thinkpad Yoga 15	-	All	All	All
Operating System	Lenovo	Thinkpad Yoga 15 Firmware	n19et65w	All	All	All
Hardware	Lenovo	V130-15igm	-	All	All	All
Operating System	Lenovo	V130-15igm Firmware	-	All	All	All
Hardware	Lenovo	V330-15ikb	-	All	All	All
Operating System	Lenovo	V330-15ikb Firmware	-	All	All	All
Hardware	Lenovo	V330-15isk	-	All	All	All
Operating System	Lenovo	V330-15isk Firmware	-	All	All	All
Hardware	Lenovo	Yoga S730-13iml	-	All	All	All
Operating System	Lenovo	Yoga S730-13iml Firmware	-	All	All	All
Hardware	Lenovo	Yoga S940-14iil	-	All	All	All
Operating System	Lenovo	Yoga S940-14iil Firmware	-	All	All	All
Hardware	Lenovo	Yoga S940-14iwl	-	All	All	All
Operating System	Lenovo	Yoga S940-14iwl Firmware	-	All	All	All

References

Reference	Source	Link	Tags
Lenovo BIOS Vulnerabilities (July 2021) - Lenovo Support US	MISC	support.lenovo.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

Vendor Comments And Credit

Discovery Credit

LEGACY: Lenovo thanks Binary efiXplorer team for reporting these issues.

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

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