



CVE-2021-3519

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2021-3519
State	PUBLIC
Assigner	psirt@lenovo.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-11-12 22:15:00 UTC
Updated	2021-11-19 22:04:00 UTC
Description	A vulnerability was reported in some Lenovo Desktop models that could allow unauthorized access to the boot menu, when

Risk And Classification

Problem Types: CWE-287

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Lenovo	Ideacentre 3-07imb05	-	All	All	All
Operating System	Lenovo	Ideacentre 3-07imb05 Firmware	All	All	All	All
Hardware	Lenovo	Ideacentre 310s-08igm	-	All	All	All
Operating System	Lenovo	Ideacentre 310s-08igm Firmware	All	All	All	All
Hardware	Lenovo	Ideacentre 5-14imb05	-	All	All	All
Operating System	Lenovo	Ideacentre 5-14imb05 Firmware	All	All	All	All
Hardware	Lenovo	Ideacentre 5-14iob6	-	All	All	All
Operating System	Lenovo	Ideacentre 5-14iob6 Firmware	All	All	All	All
Hardware	Lenovo	Ideacentre 510a-15arr	-	All	All	All
Operating System	Lenovo	Ideacentre 510a-15arr Firmware	All	All	All	All
Hardware	Lenovo	Ideacentre 510s-07icb	-	All	All	All
Operating System	Lenovo	Ideacentre 510s-07icb Firmware	All	All	All	All
Hardware	Lenovo	Ideacentre 510s-07ick	-	All	All	All
Operating System	Lenovo	Ideacentre 510s-07ick Firmware	All	All	All	All
Hardware	Lenovo	Ideacentre C5-14mb05	-	All	All	All
Operating System	Lenovo	Ideacentre C5-14mb05 Firmware	All	All	All	All
Hardware	Lenovo	Ideacentre Creator 5-14iob6	-	All	All	All

Operating System	Lenovo	Ideacentre Creator 5-14iob6 Firmware	All	All	All	All
Hardware	Lenovo	Ideacentre G5-14imb05	-	All	All	All
Operating System	Lenovo	Ideacentre G5-14imb05 Firmware	All	All	All	All
Hardware	Lenovo	Ideacentre Gaming 5-14iob6	-	All	All	All
Operating System	Lenovo	Ideacentre Gaming 5-14iob6 Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre E75 T/s	-	All	All	All
Operating System	Lenovo	Thinkcentre E75 T/s Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M60e Tiny	-	All	All	All
Operating System	Lenovo	Thinkcentre M60e Tiny Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M630e	-	All	All	All
Operating System	Lenovo	Thinkcentre M630e Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M70a	-	All	All	All
Operating System	Lenovo	Thinkcentre M70a Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M70a Gen 2	-	All	All	All
Operating System	Lenovo	Thinkcentre M70a Gen 2 Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M70c	-	All	All	All
Operating System	Lenovo	Thinkcentre M70c Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M70q	-	All	All	All
Operating System	Lenovo	Thinkcentre M70q Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M70s	-	All	All	All
Operating System	Lenovo	Thinkcentre M70s Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M70t	-	All	All	All
Operating System	Lenovo	Thinkcentre M70t Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M710e	-	All	All	All
Operating System	Lenovo	Thinkcentre M710e Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M710s	-	All	All	All
Operating System	Lenovo	Thinkcentre M710s Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M710t	-	All	All	All
Operating System	Lenovo	Thinkcentre M710t Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M720e	-	All	All	All
Operating System	Lenovo	Thinkcentre M720e Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M75n	-	All	All	All
Operating System	Lenovo	Thinkcentre M75n Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M75s Gen 2	-	All	All	All
Operating System	Lenovo	Thinkcentre M75s Gen 2 Firmware	All	All	All	All

Operating System	Lenovo	Thinkcentre M75s Gen 2 Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M75t Gen 2	-	All	All	All
Operating System	Lenovo	Thinkcentre M75t Gen 2 Firmware	All	All	All	All
Operating System	Lenovo	Thinkcentre M75t Gen 2 Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M80q	-	All	All	All
Operating System	Lenovo	Thinkcentre M80q Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M80s	-	All	All	All
Operating System	Lenovo	Thinkcentre M80s Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M80t	-	All	All	All
Operating System	Lenovo	Thinkcentre M80t Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M810z	-	All	All	All
Operating System	Lenovo	Thinkcentre M810z Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M820z	-	All	All	All
Operating System	Lenovo	Thinkcentre M820z Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M90a	-	All	All	All
Operating System	Lenovo	Thinkcentre M90a Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M90a Tiny	-	All	All	All
Operating System	Lenovo	Thinkcentre M90q Tiny Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M90s	-	All	All	All
Operating System	Lenovo	Thinkcentre M90s Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre M90t	-	All	All	All
Operating System	Lenovo	Thinkcentre M90t Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre Qt B415	-	All	All	All
Operating System	Lenovo	Thinkcentre Qt B415 Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre Qt M410	-	All	All	All
Operating System	Lenovo	Thinkcentre Qt M410 Firmware	All	All	All	All
Hardware	Lenovo	Thinkcentre Qt M415	-	All	All	All
Operating System	Lenovo	Thinkcentre Qt M415 Firmware	All	All	All	All
Hardware	Lenovo	Thinkstation P340	-	All	All	All
Operating System	Lenovo	Thinkstation P340 Firmware	All	All	All	All
Hardware	Lenovo	Thinkstation P340 Tiny	-	All	All	All
Operating System	Lenovo	Thinkstation P340 Tiny Firmware	All	All	All	All
Hardware	Lenovo	Thinkstation P520	-	All	All	All
Hardware	Lenovo	Thinkstation P520c	-	All	All	All
Operating System	Lenovo	Thinkstation P520c Firmware	All	All	All	All
Operating System	Lenovo	Thinkstation P520c Firmware	All	All	All	All

Operating System	Lenovo	Thinkstation P520 Firmware	All	All	All	All
Hardware	Lenovo	Thinkstation P720	-	All	All	All
Operating System	Lenovo	Thinkstation P720 Firmware	All	All	All	All
Hardware	Lenovo	Thinkstation P920	-	All	All	All
Operating System	Lenovo	Thinkstation P920 Firmware	All	All	All	All
Hardware	Lenovo	V30a-22iml	-	All	All	All
Operating System	Lenovo	V30a-22iml Firmware	All	All	All	All
Hardware	Lenovo	V330	-	All	All	All
Operating System	Lenovo	V330 Firmware	All	All	All	All
Hardware	Lenovo	V50a-22imb	-	All	All	All
Operating System	Lenovo	V50a-22imb Firmware	All	All	All	All
Hardware	Lenovo	V50a-24imb	-	All	All	All
Operating System	Lenovo	V50a-24imb Firmware	All	All	All	All
Hardware	Lenovo	V50s-07imb	-	All	All	All
Operating System	Lenovo	V50s-07imb Firmware	All	All	All	All
Hardware	Lenovo	V50t-13imb	-	All	All	All
Operating System	Lenovo	V50t-13imb Firmware	All	All	All	All
Hardware	Lenovo	V50t-13imb G2	-	All	All	All
Operating System	Lenovo	V50t-13imb G2 Firmware	All	All	All	All
Hardware	Lenovo	V520	-	All	All	All
Hardware	Lenovo	V520s	-	All	All	All
Operating System	Lenovo	V520s Firmware	All	All	All	All
Operating System	Lenovo	V520 Firmware	All	All	All	All
Hardware	Lenovo	V530-15arr	-	All	All	All
Operating System	Lenovo	V530-15arr Firmware	All	All	All	All
Hardware	Lenovo	V530-15icr	-	All	All	All
Operating System	Lenovo	V530-15icr Firmware	All	All	All	All
Hardware	Lenovo	V530s-07icb	-	All	All	All
Operating System	Lenovo	V530s-07icb Firmware	All	All	All	All
Hardware	Lenovo	V530s-07icr	-	All	All	All
Operating System	Lenovo	V530s-07icr Firmware	All	All	All	All
Hardware	Lenovo	V55t-15api	-	All	All	All
Operating System	Lenovo	V55t-15api Firmware	All	All	All	All
Operating System	Microsoft	Windows 10	-	All	All	All

References

Reference	Source	Link	Tags
Multi-vendor BIOS Security Vulnerabilities (September 2021) - Lenovo Support DE	CONFIRM	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 Pawel Urbanek for reporting this issue.

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

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