fbdev: vt8500lcdfb: fix missing dma_free_coherent()

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2026-43202
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-06 12:16:39 UTC
Updated	2026-05-11 20:10:35 UTC
Description	In the Linux kernel, the following vulnerability has been resolved: fbdev: vt8500lcdfb: fix missing dma_free_coherent() fbi->f

Risk And Classification

Primary CVSS: v3.1 5.5 MEDIUM from nvd@nist.gov

CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:N/I:N/A:H

Problem Types: NVD-CWE-noinfo

CVSS v3.1 Breakdown

Attack Vector
Local

Attack Complexity
Low

Privileges Required
Low

User Interaction
None

Scope
Unchanged

Confidentiality
None

Integrity
None

Availability
High

CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:N/I:N/A:H

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected e7b995371fe1e29838321fcdc3cfe35bb0d6bfc4 9a9bc60ed372aaae9784ff8ad8e5f496ff15fd31 git
CNA	Linux	Linux	affected e7b995371fe1e29838321fcdc3cfe35bb0d6bfc4 9c3873cccb3fab54cde0605ae7093d332c99073e git
CNA	Linux	Linux	affected e7b995371fe1e29838321fcdc3cfe35bb0d6bfc4 778f31be5b8c10024db23fdd8a05f68a02311008 git
CNA	Linux	Linux	affected e7b995371fe1e29838321fcdc3cfe35bb0d6bfc4 e8c5d5f6cd66e032f9aefdcc21b0c34761aef78a git
CNA	Linux	Linux	affected e7b995371fe1e29838321fcdc3cfe35bb0d6bfc4 f47d5b9e8aa6178a0aaf225119ad1ec7d3f49876 git
CNA	Linux	Linux	affected e7b995371fe1e29838321fcdc3cfe35bb0d6bfc4 40c1ff25025150ff6d7ec7ad441fcfd6d070ee76 git
CNA	Linux	Linux	affected e7b995371fe1e29838321fcdc3cfe35bb0d6bfc4 2cd2f988a8bd2da227f5c3cfa0cbf3a9a287ddc3 git
CNA	Linux	Linux	affected e7b995371fe1e29838321fcdc3cfe35bb0d6bfc4 88b3b9924337336a31cefbe99a22ed09401be74a git
CNA	Linux	Linux	affected 3.7
CNA	Linux	Linux	unaffected 3.7 semver
CNA	Linux	Linux	unaffected 5.10.252 5.10.* semver
CNA	Linux	Linux	unaffected 5.15.202 5.15.* semver
CNA	Linux	Linux	unaffected 6.1.165 6.1.* semver
CNA	Linux	Linux	unaffected 6.6.128 6.6.* semver
CNA	Linux	Linux	unaffected 6.12.75 6.12.* semver
CNA	Linux	Linux	unaffected 6.18.16 6.18.* semver
CNA	Linux	Linux	unaffected 6.19.6 6.19.* semver
CNA	Linux	Linux	unaffected 7.0 * original_commit_for_fix

References

Reference	Source	Link	Tags
git.kernel.org/stable/c/9a9bc60ed372aaae9784ff8ad8e5f496ff15fd31	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/40c1ff25025150ff6d7ec7ad441fcfd6d070ee76	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/88b3b9924337336a31cefbe99a22ed09401be74a	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/f47d5b9e8aa6178a0aaf225119ad1ec7d3f49876	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/2cd2f988a8bd2da227f5c3cfa0cbf3a9a287ddc3	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/e8c5d5f6cd66e032f9aefdcc21b0c34761aef78a	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/9c3873cccb3fab54cde0605ae7093d332c99073e	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/778f31be5b8c10024db23fdd8a05f68a02311008	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
CVE Program record	CVE.ORG	www.cve.org	canonic

NVD vulnerability detail	NVD	nvd.nist.gov	canonic

No vendor comments have been submitted for this CVE.

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

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report