



# CVE-2025-32092

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## Summary

<b>CVE</b>	CVE-2025-32092
<b>State</b>	PUBLISHED
<b>Assigner</b>	intel
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-02-10 17:16:16 UTC
<b>Updated</b>	2026-04-20 12:25:40 UTC
<b>Description</b>	Insecure inherited permissions for some Intel(R) Graphics Software before version 25.30.1702.0 within Ring 3: User Applic...

## Risk And Classification

**Primary CVSS:** v4.0 5.4 MEDIUM from secure@intel.com

**CVSS:**4.0/AV:L/AC:H/AT:P/PR:L/UI:A/VC:H/VI:H/VA:H/SC:N/SI:N/SA:N/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

**Problem Types:** CWE-277 | Escalation of Privilege | CWE-277 Insecure Inherited Permissions

Version	Source	Type	Score	Severity	Vector
4.0	secure@intel.com	Secondary	5.4	MEDIUM	CVSS:4.0/AV:L/AC:H/AT:P/PR:L/UI:A/VC:H/VI:H/VA:H/SC:N/SI:N/SA:N/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X
4.0	CNA	CVSS	5.4	MEDIUM	CVSS:4.0/AV:L/AC:H/AT:P/PR:L/UI:A/VC:H/VI:H/VA:H/SC:N/SI:N/SA:N
3.1	secure@intel.com	Secondary	6.7	MEDIUM	CVSS:3.1/AV:L/AC:H/PR:L/UI:R/S:U/C:H/I:H/A:H
3.1	CNA	CVSS	6.7	MEDIUM	CVSS:3.1/AV:L/AC:H/PR:L/UI:R/S:U/C:H/I:H/A:H

## CVSS v4.0 Breakdown

Attack Vector

Local

Attack Complexity

High

Attack Requirements

Present

Privileges Required

Low

User Interaction

Active

Confidentiality

High

Integrity

High

Availability

High

Sub Conf.

None

Sub Integrity

None

Sub Availability

None

CVSS:4.0/AV:L/AC:H/AT:P/PR:L/UI:A/VC:H/VI:H/VA:H/SC:N/SI:N/SA:N/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

### CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

High

Privileges Required

Low

User Interaction

Required

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

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

### NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Intel	Arc 130t	-	All	All	All
Hardware	Intel	Arc 130v	-	All	All	All
Hardware	Intel	Arc 140t	-	All	All	All
Hardware	Intel	Arc 140v	-	All	All	All
Hardware	Intel	Arc A310	-	All	All	All

Hardware	<a href="#">Intel</a>	<a href="#">Arc A310</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Arc A350m</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Arc A370m</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Arc A380</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Arc A530m</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Arc A550m</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Arc A570m</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Arc A580</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Arc A730m</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Arc A750</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Arc A770</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Arc A770m</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Arc B370</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Arc B390</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Arc B570</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Arc B580</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Arc Pro B50</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Arc Pro B60</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Core Ultra 3 105ul</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Core Ultra 5 115u</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Core Ultra 5 125h</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Core Ultra 5 125hl</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Core Ultra 5 125u</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Core Ultra 5 125ul</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Core Ultra 5 134u</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Core Ultra 5 135h</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Core Ultra 5 135hl</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Core Ultra 5 135u</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Core Ultra 5 135ul</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Core Ultra 5 225</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Core Ultra 5 225h</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Core Ultra 5 225t</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Core Ultra 5 225u</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Core Ultra 5 226v</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Core Ultra 5 228v</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Core Ultra 5 235</a>	-	All	All	All

Hardware	Intel	Core Ultra 5 235h	-	All	All	All
Hardware	Intel	Core Ultra 5 235hx	-	All	All	All
Hardware	Intel	Core Ultra 5 235t	-	All	All	All
Hardware	Intel	Core Ultra 5 235u	-	All	All	All
Hardware	Intel	Core Ultra 5 236v	-	All	All	All
Hardware	Intel	Core Ultra 5 238v	-	All	All	All
Hardware	Intel	Core Ultra 5 245	-	All	All	All
Hardware	Intel	Core Ultra 5 245hx	-	All	All	All
Hardware	Intel	Core Ultra 5 245k	-	All	All	All
Hardware	Intel	Core Ultra 5 245t	-	All	All	All
Hardware	Intel	Core Ultra 5 322	-	All	All	All
Hardware	Intel	Core Ultra 5 325	-	All	All	All
Hardware	Intel	Core Ultra 5 332	-	All	All	All
Hardware	Intel	Core Ultra 5 335	-	All	All	All
Hardware	Intel	Core Ultra 5 336h	-	All	All	All
Hardware	Intel	Core Ultra 5 338h	-	All	All	All
Hardware	Intel	Core Ultra 7 155h	-	All	All	All
Hardware	Intel	Core Ultra 7 155hl	-	All	All	All
Hardware	Intel	Core Ultra 7 155u	-	All	All	All
Hardware	Intel	Core Ultra 7 155ul	-	All	All	All
Hardware	Intel	Core Ultra 7 164u	-	All	All	All
Hardware	Intel	Core Ultra 7 165h	-	All	All	All
Hardware	Intel	Core Ultra 7 165hl	-	All	All	All
Hardware	Intel	Core Ultra 7 165u	-	All	All	All
Hardware	Intel	Core Ultra 7 165ul	-	All	All	All
Hardware	Intel	Core Ultra 7 255h	-	All	All	All
Hardware	Intel	Core Ultra 7 255hx	-	All	All	All
Hardware	Intel	Core Ultra 7 255u	-	All	All	All
Hardware	Intel	Core Ultra 7 256v	-	All	All	All
Hardware	Intel	Core Ultra 7 258v	-	All	All	All
Hardware	Intel	Core Ultra 7 265	-	All	All	All
Hardware	Intel	Core Ultra 7 265h	-	All	All	All
Hardware	Intel	Core Ultra 7 265hx	-	All	All	All
Hardware	Intel	Core Ultra 7 265k	-	All	All	All
Hardware	Intel	Core Ultra 7 265t	-	All	All	All

Hardware	<a href="#">Intel</a>	<a href="#">Core Ultra 7 265u</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Core Ultra 7 266v</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Core Ultra 7 268v</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Core Ultra 7 355</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Core Ultra 7 356h</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Core Ultra 7 365</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Core Ultra 7 366h</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Core Ultra 9 185h</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Core Ultra 9 275hx</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Core Ultra 9 285</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Core Ultra 9 285h</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Core Ultra 9 285hx</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Core Ultra 9 285k</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Core Ultra 9 285t</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Core Ultra 9 288v</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Core Ultra 9 386h</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Core Ultra X7 358h</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Core Ultra X9 388h</a>	-	All	All	All
Application	<a href="#">Intel</a>	<a href="#">Graphics Driver</a>	All	All	All	All

#### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	<a href="#">Na</a>	<a href="#">IntelR Graphics Software</a>	affected before version 25.30.1702.0	Not specified

#### References

Reference	Source	Link	Tags
<a href="https://intel.com/content/www/us/en/security-center/advisory/intel-sa-01385.html">intel.com/content/www/us/en/security-center/advisory/intel-sa-01385.html</a>	<a href="mailto:secure@intel.com">secure@intel.com</a>	<a href="https://intel.com">intel.com</a>	Patch, Vendor Advisory
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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