



# CVE-2022-25721

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

## Summary

<b>CVE</b>	CVE-2022-25721
<b>State</b>	PUBLIC
<b>Assigner</b>	product-security@qualcomm.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-01-09 08:15:00 UTC
<b>Updated</b>	2023-01-13 01:39:00 UTC
<b>Description</b>	Memory corruption in video driver due to type confusion error during video playback

## Risk And Classification

**Problem Types:** CWE-843

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Qualcomm</a>	<a href="#">Aqt1000</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Aqt1000 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Mdm9150</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Mdm9150 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Qca6391</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Qca6391 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Qca6420</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Qca6420 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Qca6430</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Qca6430 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Qca6564</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Qca6564au</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Qca6564au Firmware</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Qca6564 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Qca6574a</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Qca6574au</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Qca6574au Firmware</a>	-	All	All	All

Operating System	Qualcomm	Qca6574a Firmware	-	All	All	All
Hardware	Qualcomm	Qca6696	-	All	All	All
Operating System	Qualcomm	Qca6696 Firmware	-	All	All	All
Hardware	Qualcomm	Qca8337	-	All	All	All
Operating System	Qualcomm	Qca8337 Firmware	-	All	All	All
Hardware	Qualcomm	Qcn9074	-	All	All	All
Operating System	Qualcomm	Qcn9074 Firmware	-	All	All	All
Hardware	Qualcomm	Qcs410	-	All	All	All
Operating System	Qualcomm	Qcs410 Firmware	-	All	All	All
Hardware	Qualcomm	Qcs610	-	All	All	All
Operating System	Qualcomm	Qcs610 Firmware	-	All	All	All
Hardware	Qualcomm	Qcs8155	-	All	All	All
Operating System	Qualcomm	Qcs8155 Firmware	-	All	All	All
Hardware	Qualcomm	Qualcomm215	-	All	All	All
Operating System	Qualcomm	Qualcomm215 Firmware	-	All	All	All
Hardware	Qualcomm	Sa6145p	-	All	All	All
Operating System	Qualcomm	Sa6145p Firmware	-	All	All	All
Hardware	Qualcomm	Sa6150p	-	All	All	All
Operating System	Qualcomm	Sa6150p Firmware	-	All	All	All
Hardware	Qualcomm	Sa6155p	-	All	All	All
Operating System	Qualcomm	Sa6155p Firmware	-	All	All	All
Hardware	Qualcomm	Sa8145p	-	All	All	All
Operating System	Qualcomm	Sa8145p Firmware	-	All	All	All
Hardware	Qualcomm	Sa8150p	-	All	All	All
Operating System	Qualcomm	Sa8150p Firmware	-	All	All	All
Hardware	Qualcomm	Sa8155p	-	All	All	All
Operating System	Qualcomm	Sa8155p Firmware	-	All	All	All
Hardware	Qualcomm	Sa8195p	-	All	All	All
Operating System	Qualcomm	Sa8195p Firmware	-	All	All	All
Hardware	Qualcomm	Sd205	-	All	All	All
Operating System	Qualcomm	Sd205 Firmware	-	All	All	All
Hardware	Qualcomm	Sd210	-	All	All	All
Operating System	Qualcomm	Sd210 Firmware	-	All	All	All
Hardware	Qualcomm	Sd429	-	All	All	All
Operating System	Qualcomm	Sd429 Firmware	-	All	All	All
Hardware	Qualcomm	Sd855	-	All	All	All

Hardware	<a href="#">Qualcomm</a>	<a href="#">Sd885</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Sd855 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Sda429w</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Sda429w Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Sdm429w</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Sdm429w Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Sdx55</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Sdx55 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Sdxr1</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Sdxr1 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Wcd9326</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Wcd9326 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Wcd9340</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Wcd9340 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Wcd9341</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Wcd9341 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Wcd9370</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Wcd9370 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Wcn3610</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Wcn3610 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Wcn3620</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Wcn3620 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Wcn3660b</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Wcn3660b Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Wcn3680b</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Wcn3680b Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Wcn3950</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Wcn3950 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Wcn3980</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Wcn3980 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Wcn3990</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Wcn3990 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Wcn3998</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Wcn3998 Firmware</a>	-	All	All	All
Hardware	<a href="#">Qualcomm</a>	<a href="#">Wsa8810</a>	-	All	All	All
Operating System	<a href="#">Qualcomm</a>	<a href="#">Wsa8810 Firmware</a>	-	All	All	All

Hardware	Qualcomm	Wsa8815	-	All	All	All
Operating System	Qualcomm	Wsa8815 Firmware	-	All	All	All

## References

Reference	Source	Link	Tags
Qualcomm Documentation	MISC	<a href="http://www.qualcomm.com">www.qualcomm.com</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[610461](#) Google Pixel Android January 2023 Security Patch Missing

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