



CVE-2022-32617

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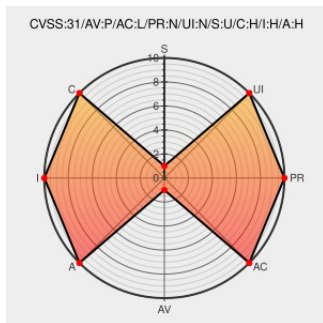
CVE-2022-32617

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Android](#) from [Google](#) contain the following vulnerability:

In typec, there is a possible out of bounds write due to an incorrect calculation of buffer size. This could lead to local escalation of privilege, for an attacker who has physical access to the device, with no additional execution privileges needed. User interaction is not needed for exploitation. Patch ID: ALPS07262364; Issue ID: ALPS07262364.

CVE-2022-32617 has been assigned by [security@mediatek.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [MediaTek, Inc.](#) - **MT6789, MT6855, MT6895, MT6983, MT8798** version **Android 11.0, 12.0, 13.0**

CVSS3 Score: **6.8 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
PHYSICAL	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVE References

Description	Tags	Link
November 2022	corp.mediatek.com text/html	MISC corp.mediatek.com/product-security-bulletin/November-2022

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)						
Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Google	Android	11.0	All	All	All
Operating System	Google	Android	12.0	All	All	All
Operating System	Google	Android	13.0	All	All	All
Hardware  	Mediatek	Mt6789	-	All	All	All
Hardware  	Mediatek	Mt6855	-	All	All	All
Hardware  	Mediatek	Mt6895	-	All	All	All
Hardware  	Mediatek	Mt6983	-	All	All	All
Hardware  	Mediatek	Mt8798	-	All	All	All
cpe:2.3:o:google:android:11.0:~::~~::~~::~~::~~::~~::						
cpe:2.3:o:google:android:12.0:~::~~::~~::~~::~~::~~::						
cpe:2.3:o:google:android:13.0:~::~~::~~::~~::~~::~~::						
cpe:2.3:h:mediatek:mt6789:~::~~::~~::~~::~~::~~::						
cpe:2.3:h:mediatek:mt6855:~::~~::~~::~~::~~::~~::						
cpe:2.3:h:mediatek:mt6895:~::~~::~~::~~::~~::~~::						
cpe:2.3:h:mediatek:mt6983:~::~~::~~::~~::~~::~~::						
cpe:2.3:h:mediatek:mt8798:~::~~::~~::~~::~~::~~::						
No vendor comments have been submitted for this CVE						
Social Mentions						
Source	Title					Posted (UTC)
 /r/netcve	CVE-2022-32617					2022-11-08 21:38:41
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