



# CVE-2016-3773

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## CVE-2016-3773

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

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

The MediaTek drivers in Android before 2016-07-05 on Android One devices allow attackers to gain privileges via a crafted application, aka Android internal bug 29008363 and MediaTek internal bug ALPS02703102.

CVE-2016-3773 has been assigned by security@android.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

| Attack Vector    | Attack Complexity      | Privileges Required | User Interaction    |
|------------------|------------------------|---------------------|---------------------|
| <b>LOCAL</b>     | <b>LOW</b>             | <b>NONE</b>         | <b>REQUIRED</b>     |
| Scope            | Confidentiality Impact | Integrity Impact    | Availability Impact |
| <b>UNCHANGED</b> | <b>HIGH</b>            | <b>HIGH</b>         | <b>HIGH</b>         |

CVSS2 Score: **9.3 - HIGH**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| <b>NETWORK</b>         | <b>MEDIUM</b>     | <b>NONE</b>         |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| <b>COMPLETE</b>        | <b>COMPLETE</b>   | <b>COMPLETE</b>     |

## CVE References

| Description                                                       | Tags                                                                                               | Link                                                                                            |
|-------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| Android Security Bulletin—July 2016   Android Open Source Project | <a href="#">Vendor Advisory</a><br><a href="#">source.android.com</a><br><a href="#">text/html</a> | <a href="#">CONFIRM</a><br><a href="#">source.android.com/security/bulletin/2016-07-01.html</a> |

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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                  | <a href="#">Google</a> | <a href="#">Android</a> | All     | All    | All     | All      |
| cpe:2.3:o:google:android:*****:.* |                        |                         |         |        |         |          |

No vendor comments have been submitted for this CVE

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