

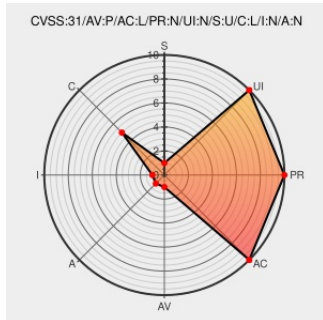


CVE-2020-1833

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CVE-2020-1833

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

Certain versions of [Honor 9x](#) from [Huawei](#) contain the following vulnerability:

Honor 9X smartphones with versions earlier than 9.1.1.172(C00E170R8P1) have an improper authentication vulnerability. A logic error occurs when handling clock function, an attacker should do a series of crafted operations quickly before the phone is unlocked, successful exploit could allow the attacker to access clock information without unlock the phone.

CVE-2020-1833 has been assigned by psirt@huawei.com to track the vulnerability - currently rated as **LOW** severity.

Affected Vendor/Software: **Huawei - Honor 9X** version **Versions earlier than 9.1.1.172(C00E170R8P1)**

CVSS3 Score: **2.4 - LOW**

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

CVSS2 Score: **2.1 - LOW**

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
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Security Advisory - Improper Authentication
Vulnerability in Several Smartphones

Vendor Advisory
www.huawei.com
text/html

 CONFIRM www.huawei.com/en/psirt/security-advisories/huawei-sa-20200527-05-smartphone-en

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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
Hardware 	Huawei	Honor 9x	-	All	All	All
Hardware 	Huawei	Honor 9x	-	All	All	All
Operating System	Huawei	Honor 9x Firmware	All	All	All	All
Operating System	Huawei	Honor 9x Firmware	All	All	All	All
cpe:2.3:h:huawei:honor_9x:-:*:*:*:*:*:						
cpe:2.3:h:huawei:honor_9x:-:*:*:*:*:*:						
cpe:2.3:o:huawei:honor_9x_firmware:*:*:*:*:*:						
cpe:2.3:o:huawei:honor_9x_firmware:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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