



CVE-2021-43209

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CVE-2021-43209

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

Certain versions of **3d Viewer** from **Microsoft** contain the following vulnerability:

3D Viewer Remote Code Execution Vulnerability This CVE ID is unique from CVE-2021-43208.

CVE-2021-43209 has been assigned by secure@microsoft.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Microsoft** - **3D Viewer** version

CVSS3 Score: **7.8 - HIGH**

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

CVSS2 Score: **6.8 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
ZDI-21-909 Zero Day Initiative	Third Party Advisory VDB Entry www.zerodayinitiative.com	MISC www.zerodayinitiative.com/advisories/ZDI-21-909/

www.microsoft.com
text/html

Security Update Guide - Microsoft Security
Response Center

portal.msrc.microsoft.com
text/html

MISC portal.msrc.microsoft.com/en-US/security-
guidance/advisory/CVE-2021-43209

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Related QID Numbers

91834 Microsoft 3D Viewer Remote Code Execution (RCE) Vulnerability - November 2021

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Microsoft	3d Viewer	All	All	All	All
cpe:2.3:a:microsoft:3d_viewer:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-43208 : 3D Viewer Remote Code Execution Vulnerability This CVE ID is unique from CVE-2021-43209.... cve.report/CVE-2021-43208	2021-11-10 01:02:52
 @CVEreport	CVE-2021-43209 : 3D Viewer Remote Code Execution Vulnerability This CVE ID is unique from CVE-2021-43208.... cve.report/CVE-2021-43209	2021-11-10 01:03:17

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