



CVE-2022-35820

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CVE-2022-35820

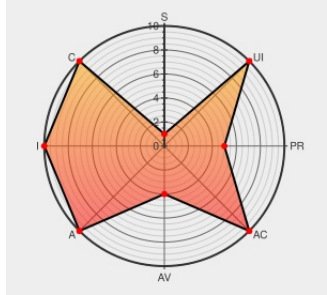
[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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SS:31/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H/E:U/RL:O/R



Certain versions of [Windows 10](#) from [Microsoft](#) contain the following vulnerability:

Windows Bluetooth Driver Elevation of Privilege Vulnerability.

CVE-2022-35820 has been assigned by secure@microsoft.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

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

CVE References

| Description | Tags | Link |
|--|--|-------------------------|
| Security Update Guide - Microsoft Security Response Center | portal.msrc.microsoft.com text/html | N/A N/A |

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Related QID Numbers

[91931](#) Microsoft Windows Security Update for August 2022

[91936](#) Microsoft Azure Stack Hub Security Updates for August 2022



Known Affected Configurations (CPE V2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|------------------|-----------|-------------|---------|--------|---------|----------|
| Operating System | Microsoft | Windows 10 | - | All | All | All |
| Operating System | Microsoft | Windows 10 | - | All | All | All |
| Operating System | Microsoft | Windows 10 | 1607 | All | All | All |
| Operating System | Microsoft | Windows 10 | 1607 | All | All | All |
| Operating System | Microsoft | Windows 10 | 1809 | All | All | All |
| Operating System | Microsoft | Windows 10 | 1809 | All | All | All |
| Operating System | Microsoft | Windows 10 | 1809 | All | All | All |
| Operating System | Microsoft | Windows 10 | 20h2 | All | All | All |
| Operating System | Microsoft | Windows 10 | 20h2 | All | All | All |
| Operating System | Microsoft | Windows 10 | 20h2 | All | All | All |
| Operating System | Microsoft | Windows 10 | 21h1 | All | All | All |
| Operating System | Microsoft | Windows 10 | 21h1 | All | All | All |
| Operating System | Microsoft | Windows 10 | 21h1 | All | All | All |
| Operating System | Microsoft | Windows 10 | 21h2 | All | All | All |
| Operating System | Microsoft | Windows 10 | 21h2 | All | All | All |
| Operating System | Microsoft | Windows 10 | 21h2 | All | All | All |
| Operating System | Microsoft | Windows 11 | - | All | All | All |
| Operating System | Microsoft | Windows 11 | - | All | All | All |
| Operating System | Microsoft | Windows 7 | - | sp1 | All | All |
| Operating System | Microsoft | Windows 7 | - | sp1 | All | All |
| Operating System | Microsoft | Windows 8.1 | - | All | All | All |
| Operating System | Microsoft | Windows 8.1 | - | All | All | All |

| System | | | | | | |
|--|-----------|---------------------|------|-----|-----|-----|
| Operating System | Microsoft | Windows Rt 8.1 | - | All | All | All |
| Operating System | Microsoft | Windows Server 2008 | r2 | sp1 | All | All |
| Operating System | Microsoft | Windows Server 2012 | - | All | All | All |
| Operating System | Microsoft | Windows Server 2012 | r2 | All | All | All |
| Operating System | Microsoft | Windows Server 2016 | - | All | All | All |
| Operating System | Microsoft | Windows Server 2016 | 20h2 | All | All | All |
| Operating System | Microsoft | Windows Server 2019 | - | All | All | All |
| Operating System | Microsoft | Windows Server 2022 | - | All | All | All |
| cpe:2.3:o:microsoft:windows_10:-:*:*:*:*:x64:*: | | | | | | |
| cpe:2.3:o:microsoft:windows_10:-:*:*:*:*:x86:*: | | | | | | |
| cpe:2.3:o:microsoft:windows_10:1607:*:*:*:*:x64:*: | | | | | | |
| cpe:2.3:o:microsoft:windows_10:1607:*:*:*:*:x86:*: | | | | | | |
| cpe:2.3:o:microsoft:windows_10:1809:*:*:*:*:arm64:*: | | | | | | |
| cpe:2.3:o:microsoft:windows_10:1809:*:*:*:*:x64:*: | | | | | | |
| cpe:2.3:o:microsoft:windows_10:1809:*:*:*:*:x86:*: | | | | | | |
| cpe:2.3:o:microsoft:windows_10:20h2:*:*:*:*:arm64:*: | | | | | | |
| cpe:2.3:o:microsoft:windows_10:20h2:*:*:*:*:x64:*: | | | | | | |
| cpe:2.3:o:microsoft:windows_10:20h2:*:*:*:*:x86:*: | | | | | | |
| cpe:2.3:o:microsoft:windows_10:21h1:*:*:*:*:arm64:*: | | | | | | |
| cpe:2.3:o:microsoft:windows_10:21h1:*:*:*:*:x64:*: | | | | | | |
| cpe:2.3:o:microsoft:windows_10:21h1:*:*:*:*:x86:*: | | | | | | |
| cpe:2.3:o:microsoft:windows_10:21h2:*:*:*:*:arm64:*: | | | | | | |
| cpe:2.3:o:microsoft:windows_10:21h2:*:*:*:*:x64:*: | | | | | | |
| cpe:2.3:o:microsoft:windows_10:21h2:*:*:*:*:x86:*: | | | | | | |
| cpe:2.3:o:microsoft:windows_11:-:*:*:*:*:arm64:*: | | | | | | |
| cpe:2.3:o:microsoft:windows_11:-:*:*:*:*:x64:*: | | | | | | |

| |
|---|
| cpe:2.3:o:microsoft:windows_7:-:sp1:*:*:*:*:x64:*: |
| cpe:2.3:o:microsoft:windows_7:-:sp1:*:*:*:*:x86:*: |
| cpe:2.3:o:microsoft:windows_8.1:-:*:*:*:*:x64:*: |
| cpe:2.3:o:microsoft:windows_8.1:-:*:*:*:*:x86:*: |
| cpe:2.3:o:microsoft:windows_rt_8.1:-:*:*:*:*:*: |
| cpe:2.3:o:microsoft:windows_server_2008:r2:sp1:*:*:*:*:x64:*: |
| cpe:2.3:o:microsoft:windows_server_2012:-:*:*:*:*:*: |
| cpe:2.3:o:microsoft:windows_server_2012:r2:*:*:*:*:*: |
| cpe:2.3:o:microsoft:windows_server_2016:-:*:*:*:*:*: |
| cpe:2.3:o:microsoft:windows_server_2016:20h2:*:*:*:*:*: |
| cpe:2.3:o:microsoft:windows_server_2019:-:*:*:*:*:*: |
| cpe:2.3:o:microsoft:windows_server_2022:-:*:*:*:*:*: |

No vendor comments have been submitted for this CVE

| Social Mentions | | |
|---|---|---------------------|
| Source | Title | Posted (UTC) |
|  @CVEreport | CVE-2022-35820 : #Windows Bluetooth Driver Elevation of Privilege Vulnerability.... cve.report/CVE-2022-35820 | 2022-08-09 20:49:40 |
|  /r/netcve | CVE-2022-35820 | 2022-08-09 21:42:23 |

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