



CVE-2022-30426

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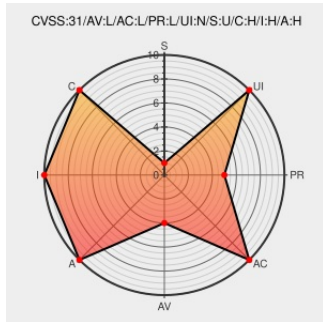
CVE-2022-30426

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of **Altos T110 F3** from **Acer** contain the following vulnerability:

There is a stack buffer overflow vulnerability, which could lead to arbitrary code execution in UEFI DXE driver on some Acer products. An attack could exploit this vulnerability to escalate privilege from ring 3 to ring 0, and hijack control flow during UEFI DXE execution. This affects Altos T110 F3 firmware version \leq P13 (latest) and AP130 F2




firmware version \leq P04 (latest) and Aspire 1600X firmware version \leq P11.A3L (latest) and Aspire 1602M firmware version \leq P11.A3L (latest) and Aspire 7600U firmware version \leq P11.A4 (latest) and Aspire MC605 firmware version \leq P11.A4L (latest) and Aspire TC-105 firmware version \leq P12.B0L (latest) and Aspire TC-120 firmware version \leq P11-A4 (latest) and Aspire U5-620 firmware version \leq P11.A1 (latest) and Aspire X1935 firmware version \leq P11.A3L (latest) and Aspire X3475 firmware version \leq P11.A3L (latest) and Aspire X3995 firmware version \leq P11.A3L (latest) and Aspire XC100 firmware version \leq P11.B3 (latest) and Aspire XC600 firmware version \leq P11.A4 (latest) and Aspire Z3-615 firmware version \leq P11.A2L (latest) and Veriton E430G firmware version \leq P21.A1 (latest) and Veriton B630_49 firmware version \leq AAP02SR (latest) and Veriton E430 firmware version \leq P11.A4 (latest) and Veriton M2110G firmware version \leq P21.A3 (latest) and Veriton M2120G fir.

CVE-2022-30426 has been assigned by cve@mitre.org 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
Acer United States Laptops, Desktops, Chromebooks, Monitors & Projectors	acer.com text/html	 MISC acer.com
vulnerabilities/CVE-2022-30426.md at main · 10TG/vulnerabilities · GitHub	github.com text/html	 MISC github.com/10TG/vulnerabilities/blob/main/Acer/CVE-2022-30426/CVE-2022-30426.md
Cyberfinder.com	altos.com text/html	 MISC altos.com

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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  	Acer	Altos T110 F3	-	All	All	All
Operating System	Acer	Altos T110 F3 Firmware	All	All	All	All
Hardware  	Acer	Ap130 F2	-	All	All	All
Operating System	Acer	Ap130 F2 Firmware	All	All	All	All
Hardware  	Acer	Aspire 1600x	-	All	All	All
Operating System	Acer	Aspire 1600x Firmware	All	All	All	All
Hardware  	Acer	Aspire 1602m	-	All	All	All
Operating System	Acer	Aspire 1602m Firmware	All	All	All	All
Hardware  	Acer	Aspire 7600u	-	All	All	All
Operating System	Acer	Aspire 7600u Firmware	All	All	All	All
Hardware  	Acer	Aspire Mc605	-	All	All	All
Operating System	Acer	Aspire Mc605 Firmware	All	All	All	All
Hardware  	Acer	Aspire Tc-105	-	All	All	All
Operating System	Acer	Aspire Tc-105 Firmware	All	All	All	All
Hardware  	Acer	Aspire Tc-120	-	All	All	All
Operating System	Acer	Aspire Tc-120 Firmware	All	All	All	All
Hardware  	Acer	Aspire U5-620	-	All	All	All

Operating System	Acer	Aspire U5-620 Firmware	All	All	All	All
Hardware 	Acer	Aspire X1935	-	All	All	All
Operating System	Acer	Aspire X1935 Firmware	All	All	All	All
Hardware 	Acer	Aspire X3475	-	All	All	All
Operating System	Acer	Aspire X3475 Firmware	All	All	All	All
Hardware 	Acer	Aspire X3995	-	All	All	All
Operating System	Acer	Aspire X3995 Firmware	All	All	All	All
Hardware 	Acer	Aspire Xc100	-	All	All	All
Operating System	Acer	Aspire Xc100 Firmware	All	All	All	All
Hardware 	Acer	Aspire Xc600	-	All	All	All
Operating System	Acer	Aspire Xc600 Firmware	All	All	All	All
Hardware 	Acer	Aspire Z3-615	-	All	All	All
Operating System	Acer	Aspire Z3-615 Firmware	All	All	All	All
Hardware 	Acer	Veriton B630 49	-	All	All	All
Operating System	Acer	Veriton B630 49 Firmware	All	All	All	All
Hardware 	Acer	Veriton E430	-	All	All	All
Hardware 	Acer	Veriton E430g	-	All	All	All
Operating System	Acer	Veriton E430g Firmware	All	All	All	All
Operating System	Acer	Veriton E430 Firmware	All	All	All	All
Hardware 	Acer	Veriton M2110g	-	All	All	All
Operating System	Acer	Veriton M2110g Firmware	All	All	All	All
Hardware 	Acer	Veriton M2120g	-	All	All	All
Operating System	Acer	Veriton M2120g Firmware	All	All	All	All
Hardware 	Acer	Veriton M2611	-	All	All	All
Hardware 	Acer	Veriton M2611g	-	All	All	All
Operating System	Acer	Veriton M2611g Firmware	All	All	All	All

Operating System	Acer	Veriton M2611 Firmware	All	All	All	All
Hardware 	Acer	Veriton M4620	-	All	All	All
Hardware 	Acer	Veriton M4620g	-	All	All	All
Operating System	Acer	Veriton M4620g Firmware	All	All	All	All
Operating System	Acer	Veriton M4620 Firmware	All	All	All	All
Hardware 	Acer	Veriton M6620g	-	All	All	All
Operating System	Acer	Veriton M6620g Firmware	All	All	All	All
Hardware 	Acer	Veriton N2620g	-	All	All	All
Operating System	Acer	Veriton N2620g Firmware	All	All	All	All
Hardware 	Acer	Veriton N4620g	-	All	All	All
Operating System	Acer	Veriton N4620g Firmware	All	All	All	All
Hardware 	Acer	Veriton N4630g	-	All	All	All
Operating System	Acer	Veriton N4630g Firmware	All	All	All	All
Hardware 	Acer	Veriton S6620g	-	All	All	All
Operating System	Acer	Veriton S6620g Firmware	All	All	All	All
Hardware 	Acer	Veriton X2611	-	All	All	All
Hardware 	Acer	Veriton X2611g	-	All	All	All
Operating System	Acer	Veriton X2611g Firmware	All	All	All	All
Operating System	Acer	Veriton X2611 Firmware	All	All	All	All
Hardware 	Acer	Veriton X4620g	-	All	All	All
Operating System	Acer	Veriton X4620g Firmware	All	All	All	All
Hardware 	Acer	Veriton X6620g	-	All	All	All
Operating System	Acer	Veriton X6620g Firmware	All	All	All	All
Hardware 	Acer	Veriton Z2650g	-	All	All	All
Operating System	Acer	Veriton Z2650g Firmware	All	All	All	All
<pre>cpe:2.3:h:acer:altos_t110_f3:-:*****:*</pre>						
<pre>cpe:2.3:h:acer:altos_t110_f3_firmware:*****:*</pre>						

cpe:2.3:o:acer:aitos_l110_13_firmware:~::~:

cpe:2.3:h:acer:ap130_f2:~::~:

cpe:2.3:o:acer:ap130_f2_firmware:~::~:

cpe:2.3:h:acer:aspire_1600x:~::~:

cpe:2.3:o:acer:aspire_1600x_firmware:~::~:

cpe:2.3:h:acer:aspire_1602m:~::~:

cpe:2.3:o:acer:aspire_1602m_firmware:~::~:

cpe:2.3:h:acer:aspire_7600u:~::~:

cpe:2.3:o:acer:aspire_7600u_firmware:~::~:

cpe:2.3:h:acer:aspire_mc605:~::~:

cpe:2.3:o:acer:aspire_mc605_firmware:~::~:

cpe:2.3:h:acer:aspire_tc-105:~::~:

cpe:2.3:o:acer:aspire_tc-105_firmware:~::~:

cpe:2.3:h:acer:aspire_tc-120:~::~:

cpe:2.3:o:acer:aspire_tc-120_firmware:~::~:

cpe:2.3:h:acer:aspire_u5-620:~::~:

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cpe:2.3:h:acer:aspire_x1935:~::~:

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cpe:2.3:h:acer:aspire_x3475:~::~:

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cpe:2.3:h:acer:aspire_x3995:~::~:

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cpe:2.3:h:acer:aspire_xc100:~::~:

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cpe:2.3:h:acer:aspire_xc600:~::~:

cpe:2.3:o:acer:aspire_xc600_firmware:~::~:

cpe:2.3:h:acer:aspire_z3-615:~::~:

cpe:2.3:o:acer:aspire_z3-615_firmware:~::~:

cpe:2.3:h:acer:veriton_b630_49:-:*:*:*:*:*:

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cpe:2.3:h:acer:veriton_m2110g:-:*:*:*:*:*:

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cpe:2.3:h:acer:veriton_m2120g:-:*:*:*:*:*:

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cpe:2.3:o:acer:veriton_n2620g_firmware:*:*:*:*:*:

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cpe:2.3:h:acer:veriton_s6620g:-:*:*:*:*:*:

cpe:2.3:o:acer:veriton_s6620g_firmware:*:*:*:*:*:

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cpe:2.3:o:acer:veriton_x2611_firmware:*:*:*:*:*:
cpe:2.3:h:acer:veriton_x4620g:-:*:*:*:*:*:
cpe:2.3:o:acer:veriton_x4620g_firmware:*:*:*:*:*:
cpe:2.3:h:acer:veriton_x6620g:-:*:*:*:*:*:
cpe:2.3:o:acer:veriton_x6620g_firmware:*:*:*:*:*:
cpe:2.3:h:acer:veriton_z2650g:-:*:*:*:*:*:
cpe:2.3:o:acer:veriton_z2650g_firmware:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @Robo_Alerts	Potentially Critical CVE Detected! CVE-2022-30426 There is a stack buffer overflow vulnerability, which could lead... twitter.com/i/web/status/1...	2022-09-22 23:55:55
 @CVEreport	CVE-2022-30426 : There is a stack buffer overflow vulnerability, which could lead to arbitrary code execution in UE... twitter.com/i/web/status/1...	2022-09-23 00:03:46
 /r/netcve	CVE-2022-30426	2022-09-23 00:38:31

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