



CVE-2023-28028

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Summary

CVE	CVE-2023-28028
State	PUBLIC
Assigner	secure@dell.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-06-23 10:15:00 UTC
Updated	2023-06-28 03:23:00 UTC
Description	Dell BIOS contains an improper input validation vulnerability. A local authenticated malicious user with administrator privileges can exploit this vulnerability to execute arbitrary code with root privileges.

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Dell	Alienware Area 51m R1	-	All	All	All
Operating System	Dell	Alienware Area 51m R1 Firmware	All	All	All	All
Hardware	Dell	Alienware Area 51m R2	-	All	All	All
Operating System	Dell	Alienware Area 51m R2 Firmware	All	All	All	All
Hardware	Dell	Alienware Aurora R11	-	All	All	All
Operating System	Dell	Alienware Aurora R11 Firmware	All	All	All	All
Hardware	Dell	Alienware Aurora R12	-	All	All	All
Operating System	Dell	Alienware Aurora R12 Firmware	All	All	All	All
Hardware	Dell	Alienware Aurora R13	-	All	All	All
Operating System	Dell	Alienware Aurora R13 Firmware	All	All	All	All
Hardware	Dell	Alienware Aurora R15	-	All	All	All
Operating System	Dell	Alienware Aurora R15 Firmware	All	All	All	All
Hardware	Dell	Alienware M15 R2	-	All	All	All
Operating System	Dell	Alienware M15 R2 Firmware	All	All	All	All
Hardware	Dell	Alienware M15 R3	-	All	All	All
Operating System	Dell	Alienware M15 R3 Firmware	All	All	All	All
Hardware	Dell	Alienware M15 R4	-	All	All	All

Operating System	Dell	Alienware M15 R4 Firmware	All	All	All	All
Hardware	Dell	Alienware M15 R6	-	All	All	All
Operating System	Dell	Alienware M15 R6 Firmware	All	All	All	All
Hardware	Dell	Alienware M15 R7	-	All	All	All
Operating System	Dell	Alienware M15 R7 Firmware	All	All	All	All
Hardware	Dell	Alienware M16	-	All	All	All
Operating System	Dell	Alienware M16 Firmware	All	All	All	All
Hardware	Dell	Alienware M17 R2	-	All	All	All
Operating System	Dell	Alienware M17 R2 Firmware	All	All	All	All
Hardware	Dell	Alienware M17 R3	-	All	All	All
Operating System	Dell	Alienware M17 R3 Firmware	All	All	All	All
Hardware	Dell	Alienware M17 R4	-	All	All	All
Operating System	Dell	Alienware M17 R4 Firmware	All	All	All	All
Hardware	Dell	Alienware X14	-	All	All	All
Operating System	Dell	Alienware X14 Firmware	All	All	All	All
Hardware	Dell	Alienware X15 R1	-	All	All	All
Operating System	Dell	Alienware X15 R1 Firmware	All	All	All	All
Hardware	Dell	Alienware X15 R2	-	All	All	All
Operating System	Dell	Alienware X15 R2 Firmware	All	All	All	All
Hardware	Dell	Alienware X17 R1	-	All	All	All
Operating System	Dell	Alienware X17 R1 Firmware	All	All	All	All
Hardware	Dell	Alienware X17 R2	-	All	All	All
Operating System	Dell	Alienware X17 R2 Firmware	All	All	All	All
Hardware	Dell	Chengming 3900	-	All	All	All
Operating System	Dell	Chengming 3900 Firmware	All	All	All	All
Hardware	Dell	Chengming 3901	-	All	All	All
Operating System	Dell	Chengming 3901 Firmware	All	All	All	All
Hardware	Dell	Chengming 3910	-	All	All	All
Operating System	Dell	Chengming 3910 Firmware	All	All	All	All
Hardware	Dell	Chengming 3911	-	All	All	All
Operating System	Dell	Chengming 3911 Firmware	All	All	All	All
Hardware	Dell	Chengming 3980	-	All	All	All
Operating System	Dell	Chengming 3980 Firmware	All	All	All	All
Hardware	Dell	Chengming 3988	-	All	All	All
Operating System	Dell	Chengming 3988 Firmware	All	All	All	All

Hardware	Dell	Chengming 3990	-	All	All	All
Operating System	Dell	Chengming 3990 Firmware	All	All	All	All
Hardware	Dell	Chengming 3991	-	All	All	All
Operating System	Dell	Chengming 3991 Firmware	All	All	All	All
Hardware	Dell	Embedded Box Pc 5000	-	All	All	All
Operating System	Dell	Embedded Box Pc 5000 Firmware	All	All	All	All
Hardware	Dell	G15 5510	-	All	All	All
Operating System	Dell	G15 5510 Firmware	All	All	All	All
Hardware	Dell	G15 5511	-	All	All	All
Operating System	Dell	G15 5511 Firmware	All	All	All	All
Hardware	Dell	G15 5520	-	All	All	All
Operating System	Dell	G15 5520 Firmware	All	All	All	All
Hardware	Dell	G15 5530	-	All	All	All
Operating System	Dell	G15 5530 Firmware	All	All	All	All
Hardware	Dell	G16 7620	-	All	All	All
Operating System	Dell	G16 7620 Firmware	All	All	All	All
Hardware	Dell	G3 15 3590	-	All	All	All
Operating System	Dell	G3 15 3590 Firmware	All	All	All	All
Hardware	Dell	G3 3500	-	All	All	All
Operating System	Dell	G3 3500 Firmware	All	All	All	All
Hardware	Dell	G3 3579	-	All	All	All
Operating System	Dell	G3 3579 Firmware	All	All	All	All
Hardware	Dell	G3 3779	-	All	All	All
Operating System	Dell	G3 3779 Firmware	All	All	All	All
Hardware	Dell	G5 15 5500	-	All	All	All
Operating System	Dell	G5 15 5500 Firmware	All	All	All	All
Hardware	Dell	G5 15 5590	-	All	All	All
Operating System	Dell	G5 15 5590 Firmware	All	All	All	All
Hardware	Dell	G5 5000	-	All	All	All
Operating System	Dell	G5 5000 Firmware	All	All	All	All
Hardware	Dell	G5 5090	-	All	All	All
Operating System	Dell	G5 5090 Firmware	All	All	All	All
Hardware	Dell	G7 15 7500	-	All	All	All
Operating System	Dell	G7 15 7500 Firmware	All	All	All	All
Hardware	Dell	G7 15 7590	-	All	All	All
Operating System	Dell	G7 15 7590 Firmware	All	All	All	All

Operating System	Dell	G7 15 7590 Firmware	All	All	All	All
Hardware	Dell	G7 17 7700	-	All	All	All
Operating System	Dell	G7 17 7700 Firmware	All	All	All	All
Hardware	Dell	G7 17 7790	-	All	All	All
Operating System	Dell	G7 17 7790 Firmware	All	All	All	All
Hardware	Dell	Inspiron 13 5330	-	All	All	All
Operating System	Dell	Inspiron 13 5330 Firmware	All	All	All	All
Hardware	Dell	Inspiron 14 5410	-	All	All	All
Operating System	Dell	Inspiron 14 5410 Firmware	All	All	All	All
Hardware	Dell	Inspiron 14 5418	-	All	All	All
Operating System	Dell	Inspiron 14 5418 Firmware	All	All	All	All
Hardware	Dell	Inspiron 14 5430	-	All	All	All
Operating System	Dell	Inspiron 14 5430 Firmware	All	All	All	All
Hardware	Dell	Inspiron 14 7430 2-in-1	-	All	All	All
Operating System	Dell	Inspiron 14 7430 2-in-1 Firmware	All	All	All	All
Hardware	Dell	Inspiron 14 Plus 7420	-	All	All	All
Operating System	Dell	Inspiron 14 Plus 7420 Firmware	All	All	All	All
Hardware	Dell	Inspiron 15 3511	-	All	All	All
Operating System	Dell	Inspiron 15 3511 Firmware	All	All	All	All
Hardware	Dell	Inspiron 15 5510	-	All	All	All
Operating System	Dell	Inspiron 15 5510 Firmware	All	All	All	All
Hardware	Dell	Inspiron 15 5518	-	All	All	All
Operating System	Dell	Inspiron 15 5518 Firmware	All	All	All	All
Hardware	Dell	Inspiron 16 5630	-	All	All	All
Operating System	Dell	Inspiron 16 5630 Firmware	All	All	All	All
Hardware	Dell	Inspiron 16 7620 2-in-1	-	All	All	All
Operating System	Dell	Inspiron 16 7620 2-in-1 Firmware	All	All	All	All
Hardware	Dell	Inspiron 16 7630 2-in-1	-	All	All	All
Operating System	Dell	Inspiron 16 7630 2-in-1 Firmware	All	All	All	All
Hardware	Dell	Inspiron 16 Plus 7620	-	All	All	All
Operating System	Dell	Inspiron 16 Plus 7620 Firmware	All	All	All	All
Hardware	Dell	Inspiron 24 5410 All-in-one	-	All	All	All
Operating System	Dell	Inspiron 24 5410 All-in-one Firmware	All	All	All	All
Hardware	Dell	Inspiron 24 5420 All-in-one	-	All	All	All
Operating System	Dell	Inspiron 24 5420 All-in-one Firmware	All	All	All	All
Hardware	Dell	Inspiron 24 5421 All-in-one	-	All	All	All

Operating System	Dell	Inspiron 24 5421 All-in-one Firmware	All	All	All	All
Hardware	Dell	Inspiron 27 7720 All-in-one	-	All	All	All
Operating System	Dell	Inspiron 27 7720 All-in-one Firmware	All	All	All	All
Hardware	Dell	Inspiron 3020	-	All	All	All
Hardware	Dell	Inspiron 3020s	-	All	All	All
Operating System	Dell	Inspiron 3020s Firmware	All	All	All	All
Operating System	Dell	Inspiron 3020 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3280	-	All	All	All
Operating System	Dell	Inspiron 3280 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3470	-	All	All	All
Operating System	Dell	Inspiron 3470 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3471	-	All	All	All
Operating System	Dell	Inspiron 3471 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3480	-	All	All	All
Operating System	Dell	Inspiron 3480 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3481	-	All	All	All
Operating System	Dell	Inspiron 3481 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3482	-	All	All	All
Operating System	Dell	Inspiron 3482 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3490	-	All	All	All
Operating System	Dell	Inspiron 3490 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3493	-	All	All	All
Operating System	Dell	Inspiron 3493 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3501	-	All	All	All
Operating System	Dell	Inspiron 3501 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3502	-	All	All	All
Operating System	Dell	Inspiron 3502 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3510	-	All	All	All
Operating System	Dell	Inspiron 3510 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3511	-	All	All	All
Operating System	Dell	Inspiron 3511 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3520	-	All	All	All
Operating System	Dell	Inspiron 3520 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3521	-	All	All	All
Operating System	Dell	Inspiron 3521 Firmware	All	All	All	All

Hardware	Dell	Inspiron 3580	-	All	All	All
Operating System	Dell	Inspiron 3580 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3581	-	All	All	All
Operating System	Dell	Inspiron 3581 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3582	-	All	All	All
Operating System	Dell	Inspiron 3582 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3583	-	All	All	All
Operating System	Dell	Inspiron 3583 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3584	-	All	All	All
Operating System	Dell	Inspiron 3584 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3590	-	All	All	All
Operating System	Dell	Inspiron 3590 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3593	-	All	All	All
Operating System	Dell	Inspiron 3593 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3670	-	All	All	All
Operating System	Dell	Inspiron 3670 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3671	-	All	All	All
Operating System	Dell	Inspiron 3671 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3780	-	All	All	All
Operating System	Dell	Inspiron 3780 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3781	-	All	All	All
Operating System	Dell	Inspiron 3781 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3782	-	All	All	All
Operating System	Dell	Inspiron 3782 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3790	-	All	All	All
Operating System	Dell	Inspiron 3790 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3793	-	All	All	All
Operating System	Dell	Inspiron 3793 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3880	-	All	All	All
Operating System	Dell	Inspiron 3880 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3881	-	All	All	All
Operating System	Dell	Inspiron 3881 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3891	-	All	All	All
Operating System	Dell	Inspiron 3891 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3910	-	All	All	All
Operating System	Dell	Inspiron 3910 Firmware	All	All	All	All

Operating System	Dell	Inspiron 3910 Firmware	All	All	All	All
Hardware	Dell	Inspiron 5300	-	All	All	All
Operating System	Dell	Inspiron 5300 Firmware	All	All	All	All
Hardware	Dell	Inspiron 5301	-	All	All	All
Operating System	Dell	Inspiron 5301 Firmware	All	All	All	All
Hardware	Dell	Inspiron 5310	-	All	All	All
Operating System	Dell	Inspiron 5310 Firmware	All	All	All	All
Hardware	Dell	Inspiron 5320	-	All	All	All
Operating System	Dell	Inspiron 5320 Firmware	All	All	All	All
Hardware	Dell	Inspiron 5391	-	All	All	All
Operating System	Dell	Inspiron 5391 Firmware	All	All	All	All
Hardware	Dell	Inspiron 5400	-	All	All	All
Hardware	Dell	Inspiron 5400 2-in-1	-	All	All	All
Operating System	Dell	Inspiron 5400 2-in-1 Firmware	All	All	All	All
Operating System	Dell	Inspiron 5400 Firmware	All	All	All	All
Hardware	Dell	Inspiron 5401	-	All	All	All
Hardware	Dell	Inspiron 5401 Aio	-	All	All	All
Operating System	Dell	Inspiron 5401 Aio Firmware	All	All	All	All
Operating System	Dell	Inspiron 5401 Firmware	All	All	All	All
Hardware	Dell	Inspiron 5402	-	All	All	All
Operating System	Dell	Inspiron 5402 Firmware	All	All	All	All
Hardware	Dell	Inspiron 5406 2-in-1	-	All	All	All
Operating System	Dell	Inspiron 5406 2-in-1 Firmware	All	All	All	All
Hardware	Dell	Inspiron 5408	-	All	All	All
Operating System	Dell	Inspiron 5408 Firmware	All	All	All	All
Hardware	Dell	Inspiron 5409	-	All	All	All
Operating System	Dell	Inspiron 5409 Firmware	All	All	All	All
Hardware	Dell	Inspiron 5410	-	All	All	All
Operating System	Dell	Inspiron 5410 Firmware	All	All	All	All
Hardware	Dell	Inspiron 5420	-	All	All	All
Operating System	Dell	Inspiron 5420 Firmware	All	All	All	All
Hardware	Dell	Inspiron 5481 2-in-1	-	All	All	All
Operating System	Dell	Inspiron 5481 2-in-1 Firmware	All	All	All	All
Hardware	Dell	Inspiron 5490	-	All	All	All
Hardware	Dell	Inspiron 5490 Aio	-	All	All	All
Operating System	Dell	Inspiron 5490 Aio Firmware	All	All	All	All

Operating System	Dell	Inspiron 5490 Firmware	All	All	All	All
Hardware	Dell	Inspiron 5491 2-in-1	-	All	All	All
Operating System	Dell	Inspiron 5491 2-in-1 Firmware	All	All	All	All
Hardware	Dell	Inspiron 5491 Aio	-	All	All	All
Operating System	Dell	Inspiron 5491 Aio Firmware	All	All	All	All
Hardware	Dell	Inspiron 5493	-	All	All	All
Operating System	Dell	Inspiron 5493 Firmware	All	All	All	All
Hardware	Dell	Inspiron 5494	-	All	All	All
Operating System	Dell	Inspiron 5494 Firmware	All	All	All	All
Hardware	Dell	Inspiron 5498	-	All	All	All
Operating System	Dell	Inspiron 5498 Firmware	All	All	All	All
Hardware	Dell	Inspiron 5501	-	All	All	All
Operating System	Dell	Inspiron 5501 Firmware	All	All	All	All
Hardware	Dell	Inspiron 5502	-	All	All	All
Operating System	Dell	Inspiron 5502 Firmware	All	All	All	All
Hardware	Dell	Inspiron 5508	-	All	All	All
Operating System	Dell	Inspiron 5508 Firmware	All	All	All	All
Hardware	Dell	Inspiron 5509	-	All	All	All
Operating System	Dell	Inspiron 5509 Firmware	All	All	All	All
Hardware	Dell	Inspiron 5570	-	All	All	All
Operating System	Dell	Inspiron 5570 Firmware	All	All	All	All
Hardware	Dell	Inspiron 5590	-	All	All	All
Operating System	Dell	Inspiron 5590 Firmware	All	All	All	All
Hardware	Dell	Inspiron 5591 2-in-1	-	All	All	All
Operating System	Dell	Inspiron 5591 2-in-1 Firmware	All	All	All	All
Hardware	Dell	Inspiron 5593	-	All	All	All
Operating System	Dell	Inspiron 5593 Firmware	All	All	All	All
Hardware	Dell	Inspiron 5594	-	All	All	All
Operating System	Dell	Inspiron 5594 Firmware	All	All	All	All
Hardware	Dell	Inspiron 5598	-	All	All	All
Operating System	Dell	Inspiron 5598 Firmware	All	All	All	All
Hardware	Dell	Inspiron 5620	-	All	All	All
Operating System	Dell	Inspiron 5620 Firmware	All	All	All	All
Hardware	Dell	Inspiron 5770	-	All	All	All
Operating System	Dell	Inspiron 5770 Firmware	All	All	All	All

Hardware	Dell	Inspiron 7000	-	All	All	All
Operating System	Dell	Inspiron 7000 Firmware	All	All	All	All
Hardware	Dell	Inspiron 7300	-	All	All	All
Hardware	Dell	Inspiron 7300 2-in-1	-	All	All	All
Operating System	Dell	Inspiron 7300 2-in-1 Firmware	All	All	All	All
Operating System	Dell	Inspiron 7300 Firmware	All	All	All	All
Hardware	Dell	Inspiron 7306 2-in-1	-	All	All	All
Operating System	Dell	Inspiron 7306 2-in-1 Firmware	All	All	All	All
Hardware	Dell	Inspiron 7391	-	All	All	All
Operating System	Dell	Inspiron 7391 Firmware	All	All	All	All
Hardware	Dell	Inspiron 7400	-	All	All	All
Operating System	Dell	Inspiron 7400 Firmware	All	All	All	All
Hardware	Dell	Inspiron 7420	-	All	All	All
Operating System	Dell	Inspiron 7420 Firmware	All	All	All	All
Hardware	Dell	Inspiron 7490	-	All	All	All
Operating System	Dell	Inspiron 7490 Firmware	All	All	All	All
Hardware	Dell	Inspiron 7500	-	All	All	All
Hardware	Dell	Inspiron 7500 2-in-1 Black	-	All	All	All
Operating System	Dell	Inspiron 7500 2-in-1 Black Firmware	All	All	All	All
Hardware	Dell	Inspiron 7500 2-in-1 Silver	-	All	All	All
Operating System	Dell	Inspiron 7500 2-in-1 Silver Firmware	All	All	All	All
Operating System	Dell	Inspiron 7500 Firmware	All	All	All	All
Hardware	Dell	Inspiron 7501	-	All	All	All
Operating System	Dell	Inspiron 7501 Firmware	All	All	All	All
Hardware	Dell	Inspiron 7506 2-in-1	-	All	All	All
Operating System	Dell	Inspiron 7506 2-in-1 Firmware	All	All	All	All
Hardware	Dell	Inspiron 7510	-	All	All	All
Operating System	Dell	Inspiron 7510 Firmware	All	All	All	All
Hardware	Dell	Inspiron 7590	-	All	All	All
Operating System	Dell	Inspiron 7590 Firmware	All	All	All	All
Hardware	Dell	Inspiron 7591	-	All	All	All
Operating System	Dell	Inspiron 7591 Firmware	All	All	All	All
Hardware	Dell	Inspiron 7610	-	All	All	All
Operating System	Dell	Inspiron 7610 Firmware	All	All	All	All
Hardware	Dell	Inspiron 7700 All-in-one	-	All	All	All
Operating System	Dell	Inspiron 7700 All-in-one Firmware	All	All	All	All

Operating System	Dell	Inspiron 7700 All-in-One Firmware	All	All	All	All
Hardware	Dell	Inspiron 7706 2-in-1	-	All	All	All
Operating System	Dell	Inspiron 7706 2-in-1 Firmware	All	All	All	All
Hardware	Dell	Inspiron 7710	-	All	All	All
Operating System	Dell	Inspiron 7710 Firmware	All	All	All	All
Hardware	Dell	Inspiron 7790	-	All	All	All
Operating System	Dell	Inspiron 7790 Firmware	All	All	All	All
Hardware	Dell	Inspiron 7791	-	All	All	All
Operating System	Dell	Inspiron 7791 Firmware	All	All	All	All
Hardware	Dell	Latitude 12 Rugged Extreme 7214	-	All	All	All
Operating System	Dell	Latitude 12 Rugged Extreme 7214 Firmware	All	All	All	All
Hardware	Dell	Latitude 13 3380	-	All	All	All
Operating System	Dell	Latitude 13 3380 Firmware	All	All	All	All
Hardware	Dell	Latitude 14 Rugged 5414	-	All	All	All
Operating System	Dell	Latitude 14 Rugged 5414 Firmware	All	All	All	All
Hardware	Dell	Latitude 3120	-	All	All	All
Operating System	Dell	Latitude 3120 Firmware	All	All	All	All
Hardware	Dell	Latitude 3140	-	All	All	All
Operating System	Dell	Latitude 3140 Firmware	All	All	All	All
Hardware	Dell	Latitude 3180	-	All	All	All
Operating System	Dell	Latitude 3180 Firmware	All	All	All	All
Hardware	Dell	Latitude 3189	-	All	All	All
Operating System	Dell	Latitude 3189 Firmware	All	All	All	All
Hardware	Dell	Latitude 3190	-	All	All	All
Hardware	Dell	Latitude 3190 2-in-1	-	All	All	All
Operating System	Dell	Latitude 3190 2-in-1 Firmware	All	All	All	All
Operating System	Dell	Latitude 3190 Firmware	All	All	All	All
Hardware	Dell	Latitude 3300	-	All	All	All
Operating System	Dell	Latitude 3300 Firmware	All	All	All	All
Hardware	Dell	Latitude 3301	-	All	All	All
Operating System	Dell	Latitude 3301 Firmware	All	All	All	All
Hardware	Dell	Latitude 3310	-	All	All	All
Hardware	Dell	Latitude 3310 2-in-1	-	All	All	All
Operating System	Dell	Latitude 3310 2-in-1 Firmware	All	All	All	All
Operating System	Dell	Latitude 3310 Firmware	All	All	All	All
Hardware	Dell	Latitude 3320	-	All	All	All

Operating System	Dell	Latitude 3320 Firmware	All	All	All	All
Hardware	Dell	Latitude 3330	-	All	All	All
Operating System	Dell	Latitude 3330 Firmware	All	All	All	All
Hardware	Dell	Latitude 3390 2-in-1	-	All	All	All
Operating System	Dell	Latitude 3390 2-in-1 Firmware	All	All	All	All
Hardware	Dell	Latitude 3400	-	All	All	All
Operating System	Dell	Latitude 3400 Firmware	All	All	All	All
Hardware	Dell	Latitude 3410	-	All	All	All
Operating System	Dell	Latitude 3410 Firmware	All	All	All	All
Hardware	Dell	Latitude 3420	-	All	All	All
Operating System	Dell	Latitude 3420 Firmware	All	All	All	All
Hardware	Dell	Latitude 3430	-	All	All	All
Operating System	Dell	Latitude 3430 Firmware	All	All	All	All
Hardware	Dell	Latitude 3480	-	All	All	All
Operating System	Dell	Latitude 3480 Firmware	All	All	All	All
Hardware	Dell	Latitude 3490	-	All	All	All
Operating System	Dell	Latitude 3490 Firmware	All	All	All	All
Hardware	Dell	Latitude 3500	-	All	All	All
Operating System	Dell	Latitude 3500 Firmware	All	All	All	All
Hardware	Dell	Latitude 3510	-	All	All	All
Operating System	Dell	Latitude 3510 Firmware	All	All	All	All
Hardware	Dell	Latitude 3520	-	All	All	All
Operating System	Dell	Latitude 3520 Firmware	All	All	All	All
Hardware	Dell	Latitude 3530	-	All	All	All
Operating System	Dell	Latitude 3530 Firmware	All	All	All	All
Hardware	Dell	Latitude 3580	-	All	All	All
Operating System	Dell	Latitude 3580 Firmware	All	All	All	All
Hardware	Dell	Latitude 3590	-	All	All	All
Operating System	Dell	Latitude 3590 Firmware	All	All	All	All
Hardware	Dell	Latitude 5280	-	All	All	All
Operating System	Dell	Latitude 5280 Firmware	All	All	All	All
Hardware	Dell	Latitude 5285 2-in-1	-	All	All	All
Operating System	Dell	Latitude 5285 2-in-1 Firmware	All	All	All	All
Hardware	Dell	Latitude 5288	-	All	All	All
Operating System	Dell	Latitude 5288 Firmware	All	All	All	All

Hardware	Dell	Latitude 5289	-	All	All	All
Operating System	Dell	Latitude 5289 Firmware	All	All	All	All
Hardware	Dell	Latitude 5290	-	All	All	All
Hardware	Dell	Latitude 5290 2-in-1	-	All	All	All
Operating System	Dell	Latitude 5290 2-in-1 Firmware	All	All	All	All
Operating System	Dell	Latitude 5290 Firmware	All	All	All	All
Hardware	Dell	Latitude 5300	-	All	All	All
Hardware	Dell	Latitude 5300 2-in-1	-	All	All	All
Operating System	Dell	Latitude 5300 2-in-1 Firmware	All	All	All	All
Operating System	Dell	Latitude 5300 Firmware	All	All	All	All
Hardware	Dell	Latitude 5310	-	All	All	All
Hardware	Dell	Latitude 5310 2-in-1	-	All	All	All
Operating System	Dell	Latitude 5310 2-in-1 Firmware	All	All	All	All
Operating System	Dell	Latitude 5310 Firmware	All	All	All	All
Hardware	Dell	Latitude 5320	-	All	All	All
Operating System	Dell	Latitude 5320 Firmware	All	All	All	All
Hardware	Dell	Latitude 5330	-	All	All	All
Operating System	Dell	Latitude 5330 Firmware	All	All	All	All
Hardware	Dell	Latitude 5400	-	All	All	All
Operating System	Dell	Latitude 5400 Firmware	All	All	All	All
Hardware	Dell	Latitude 5401	-	All	All	All
Operating System	Dell	Latitude 5401 Firmware	All	All	All	All
Hardware	Dell	Latitude 5410	-	All	All	All
Operating System	Dell	Latitude 5410 Firmware	All	All	All	All
Hardware	Dell	Latitude 5411	-	All	All	All
Operating System	Dell	Latitude 5411 Firmware	All	All	All	All
Hardware	Dell	Latitude 5420	-	All	All	All
Operating System	Dell	Latitude 5420 Firmware	All	All	All	All
Hardware	Dell	Latitude 5420 Rugged	-	All	All	All
Operating System	Dell	Latitude 5420 Rugged Firmware	All	All	All	All
Hardware	Dell	Latitude 5421	-	All	All	All
Operating System	Dell	Latitude 5421 Firmware	All	All	All	All
Hardware	Dell	Latitude 5424 Rugged	-	All	All	All
Operating System	Dell	Latitude 5424 Rugged Firmware	All	All	All	All
Hardware	Dell	Latitude 5430	-	All	All	All
Operating System	Dell	Latitude 5430 Firmware	All	All	All	All

Operating System	Dell	Latitude 5480 Firmware	All	All	All	All
Hardware	Dell	Latitude 5480	-	All	All	All
Operating System	Dell	Latitude 5480 Firmware	All	All	All	All
Hardware	Dell	Latitude 5488	-	All	All	All
Operating System	Dell	Latitude 5488 Firmware	All	All	All	All
Hardware	Dell	Latitude 5490	-	All	All	All
Operating System	Dell	Latitude 5490 Firmware	All	All	All	All
Hardware	Dell	Latitude 5491	-	All	All	All
Operating System	Dell	Latitude 5491 Firmware	All	All	All	All
Hardware	Dell	Latitude 5500	-	All	All	All
Operating System	Dell	Latitude 5500 Firmware	All	All	All	All
Hardware	Dell	Latitude 5501	-	All	All	All
Operating System	Dell	Latitude 5501 Firmware	All	All	All	All
Hardware	Dell	Latitude 5510	-	All	All	All
Operating System	Dell	Latitude 5510 Firmware	All	All	All	All
Hardware	Dell	Latitude 5511	-	All	All	All
Operating System	Dell	Latitude 5511 Firmware	All	All	All	All
Hardware	Dell	Latitude 5520	-	All	All	All
Operating System	Dell	Latitude 5520 Firmware	All	All	All	All
Hardware	Dell	Latitude 5521	-	All	All	All
Operating System	Dell	Latitude 5521 Firmware	All	All	All	All
Hardware	Dell	Latitude 5530	-	All	All	All
Operating System	Dell	Latitude 5530 Firmware	All	All	All	All
Hardware	Dell	Latitude 5531	-	All	All	All
Operating System	Dell	Latitude 5531 Firmware	All	All	All	All
Hardware	Dell	Latitude 5580	-	All	All	All
Operating System	Dell	Latitude 5580 Firmware	All	All	All	All
Hardware	Dell	Latitude 5590	-	All	All	All
Operating System	Dell	Latitude 5590 Firmware	All	All	All	All
Hardware	Dell	Latitude 5591	-	All	All	All
Operating System	Dell	Latitude 5591 Firmware	All	All	All	All
Hardware	Dell	Latitude 7200 2-in-1	-	All	All	All
Operating System	Dell	Latitude 7200 2-in-1 Firmware	All	All	All	All
Hardware	Dell	Latitude 7210 2-in-1	-	All	All	All
Operating System	Dell	Latitude 7210 2-in-1 Firmware	All	All	All	All
Hardware	Dell	Latitude 7212 Rugged Extreme Tablet	-	All	All	All

Operating System	Dell	Latitude 7212 Rugged Extreme Tablet Firmware	All	All	All	All
Hardware	Dell	Latitude 7230 Rugged Extreme Tablet	-	All	All	All
Operating System	Dell	Latitude 7230 Rugged Extreme Tablet Firmware	All	All	All	All
Hardware	Dell	Latitude 7280	-	All	All	All
Operating System	Dell	Latitude 7280 Firmware	All	All	All	All
Hardware	Dell	Latitude 7285 2-in-1	-	All	All	All
Operating System	Dell	Latitude 7285 2-in-1 Firmware	All	All	All	All
Hardware	Dell	Latitude 7290	-	All	All	All
Operating System	Dell	Latitude 7290 Firmware	All	All	All	All
Hardware	Dell	Latitude 7300	-	All	All	All
Operating System	Dell	Latitude 7300 Firmware	All	All	All	All
Hardware	Dell	Latitude 7310	-	All	All	All
Operating System	Dell	Latitude 7310 Firmware	All	All	All	All
Hardware	Dell	Latitude 7320 Detachable	-	All	All	All
Operating System	Dell	Latitude 7320 Detachable Firmware	All	All	All	All
Hardware	Dell	Latitude 7330	-	All	All	All
Operating System	Dell	Latitude 7330 Firmware	All	All	All	All
Hardware	Dell	Latitude 7380	-	All	All	All
Operating System	Dell	Latitude 7380 Firmware	All	All	All	All
Hardware	Dell	Latitude 7389	-	All	All	All
Operating System	Dell	Latitude 7389 Firmware	All	All	All	All
Hardware	Dell	Latitude 7390	-	All	All	All
Hardware	Dell	Latitude 7390 2-in-1	-	All	All	All
Operating System	Dell	Latitude 7390 2-in-1 Firmware	All	All	All	All
Operating System	Dell	Latitude 7390 Firmware	All	All	All	All
Hardware	Dell	Latitude 7400	-	All	All	All
Hardware	Dell	Latitude 7400 2-in-1	-	All	All	All
Operating System	Dell	Latitude 7400 2-in-1 Firmware	All	All	All	All
Operating System	Dell	Latitude 7400 Firmware	All	All	All	All
Hardware	Dell	Latitude 7410	-	All	All	All
Operating System	Dell	Latitude 7410 Firmware	All	All	All	All
Hardware	Dell	Latitude 7414 Rugged Extreme	-	All	All	All
Operating System	Dell	Latitude 7414 Rugged Extreme Firmware	All	All	All	All
Hardware	Dell	Latitude 7424 Rugged Extreme	-	All	All	All
Operating System	Dell	Latitude 7424 Rugged Extreme Firmware	All	All	All	All

Hardware	Dell	Latitude 7430	-	All	All	All
Operating System	Dell	Latitude 7430 Firmware	All	All	All	All
Hardware	Dell	Latitude 7480	-	All	All	All
Operating System	Dell	Latitude 7480 Firmware	All	All	All	All
Hardware	Dell	Latitude 7490	-	All	All	All
Operating System	Dell	Latitude 7490 Firmware	All	All	All	All
Hardware	Dell	Latitude 7530	-	All	All	All
Operating System	Dell	Latitude 7530 Firmware	All	All	All	All
Hardware	Dell	Latitude 9330	-	All	All	All
Operating System	Dell	Latitude 9330 Firmware	All	All	All	All
Hardware	Dell	Latitude 9410	-	All	All	All
Operating System	Dell	Latitude 9410 Firmware	All	All	All	All
Hardware	Dell	Latitude 9420	-	All	All	All
Operating System	Dell	Latitude 9420 Firmware	All	All	All	All
Hardware	Dell	Latitude 9430	-	All	All	All
Operating System	Dell	Latitude 9430 Firmware	All	All	All	All
Hardware	Dell	Latitude 9510	-	All	All	All
Operating System	Dell	Latitude 9510 Firmware	All	All	All	All
Hardware	Dell	Latitude 9520	-	All	All	All
Operating System	Dell	Latitude 9520 Firmware	All	All	All	All
Hardware	Dell	Latitude Rugged 5430	-	All	All	All
Operating System	Dell	Latitude Rugged 5430 Firmware	All	All	All	All
Hardware	Dell	Latitude Rugged 7220	-	All	All	All
Hardware	Dell	Latitude Rugged 7220ex	-	All	All	All
Operating System	Dell	Latitude Rugged 7220ex Firmware	All	All	All	All
Operating System	Dell	Latitude Rugged 7220 Firmware	All	All	All	All
Hardware	Dell	Latitude Rugged 7330	-	All	All	All
Operating System	Dell	Latitude Rugged 7330 Firmware	All	All	All	All
Hardware	Dell	Optiplex 3000	-	All	All	All
Operating System	Dell	Optiplex 3000 Firmware	All	All	All	All
Hardware	Dell	Optiplex 3000 Thin Client	-	All	All	All
Operating System	Dell	Optiplex 3000 Thin Client Firmware	All	All	All	All
Hardware	Dell	Optiplex 3050	-	All	All	All
Hardware	Dell	Optiplex 3050 All-in-one	-	All	All	All
Operating System	Dell	Optiplex 3050 All-in-one Firmware	All	All	All	All
Operating System	Dell	Optiplex 3050 Firmware	All	All	All	All

Operating System	Vendor	Optiplex 3060 Firmware	Optiplex 3070 Firmware	Optiplex 3080 Firmware	Optiplex 3090 Firmware	Optiplex 3090 Ultra Firmware
Hardware	Dell	Optiplex 3060	-	All	All	All
Operating System	Dell	Optiplex 3060 Firmware	All	All	All	All
Hardware	Dell	Optiplex 3070	-	All	All	All
Operating System	Dell	Optiplex 3070 Firmware	All	All	All	All
Hardware	Dell	Optiplex 3080	-	All	All	All
Operating System	Dell	Optiplex 3080 Firmware	All	All	All	All
Hardware	Dell	Optiplex 3090	-	All	All	All
Operating System	Dell	Optiplex 3090 Firmware	All	All	All	All
Hardware	Dell	Optiplex 3090 Ultra	-	All	All	All
Operating System	Dell	Optiplex 3090 Ultra Firmware	All	All	All	All
Hardware	Dell	Optiplex 3280 All-in-one	-	All	All	All
Operating System	Dell	Optiplex 3280 All-in-one Firmware	All	All	All	All
Hardware	Dell	Optiplex 5000	-	All	All	All
Operating System	Dell	Optiplex 5000 Firmware	All	All	All	All
Hardware	Dell	Optiplex 5050	-	All	All	All
Operating System	Dell	Optiplex 5050 Firmware	All	All	All	All
Hardware	Dell	Optiplex 5060	-	All	All	All
Operating System	Dell	Optiplex 5060 Firmware	All	All	All	All
Hardware	Dell	Optiplex 5070	-	All	All	All
Operating System	Dell	Optiplex 5070 Firmware	All	All	All	All
Hardware	Dell	Optiplex 5080	-	All	All	All
Operating System	Dell	Optiplex 5080 Firmware	All	All	All	All
Hardware	Dell	Optiplex 5090	-	All	All	All
Operating System	Dell	Optiplex 5090 Firmware	All	All	All	All
Hardware	Dell	Optiplex 5250	-	All	All	All
Operating System	Dell	Optiplex 5250 Firmware	All	All	All	All
Hardware	Dell	Optiplex 5260 All-in-one	-	All	All	All
Operating System	Dell	Optiplex 5260 All-in-one Firmware	All	All	All	All
Hardware	Dell	Optiplex 5270 All-in-one	-	All	All	All
Operating System	Dell	Optiplex 5270 All-in-one Firmware	All	All	All	All
Hardware	Dell	Optiplex 5400	-	All	All	All
Operating System	Dell	Optiplex 5400 Firmware	All	All	All	All
Hardware	Dell	Optiplex 5480 All-in-one	-	All	All	All
Operating System	Dell	Optiplex 5480 All-in-one Firmware	All	All	All	All
Hardware	Dell	Optiplex 5490 All-in-one	-	All	All	All

Operating System	Dell	Optiplex 5490 All-in-one Firmware	All	All	All	All
Hardware	Dell	Optiplex 7000	-	All	All	All
Operating System	Dell	Optiplex 7000 Firmware	All	All	All	All
Hardware	Dell	Optiplex 7000 Oem	-	All	All	All
Operating System	Dell	Optiplex 7000 Oem Firmware	All	All	All	All
Hardware	Dell	Optiplex 7050	-	All	All	All
Operating System	Dell	Optiplex 7050 Firmware	All	All	All	All
Hardware	Dell	Optiplex 7060	-	All	All	All
Operating System	Dell	Optiplex 7060 Firmware	All	All	All	All
Hardware	Dell	Optiplex 7070	-	All	All	All
Operating System	Dell	Optiplex 7070 Firmware	All	All	All	All
Hardware	Dell	Optiplex 7070 Ultra	-	All	All	All
Operating System	Dell	Optiplex 7070 Ultra Firmware	All	All	All	All
Hardware	Dell	Optiplex 7071	-	All	All	All
Operating System	Dell	Optiplex 7071 Firmware	All	All	All	All
Hardware	Dell	Optiplex 7080	-	All	All	All
Operating System	Dell	Optiplex 7080 Firmware	All	All	All	All
Hardware	Dell	Optiplex 7090	-	All	All	All
Operating System	Dell	Optiplex 7090 Firmware	All	All	All	All
Hardware	Dell	Optiplex 7090 Ultra	-	All	All	All
Operating System	Dell	Optiplex 7090 Ultra Firmware	All	All	All	All
Hardware	Dell	Optiplex 7400	-	All	All	All
Operating System	Dell	Optiplex 7400 Firmware	All	All	All	All
Hardware	Dell	Optiplex 7410 All-in-one	-	All	All	All
Operating System	Dell	Optiplex 7410 All-in-one Firmware	All	All	All	All
Hardware	Dell	Optiplex 7450	-	All	All	All
Operating System	Dell	Optiplex 7450 Firmware	All	All	All	All
Hardware	Dell	Optiplex 7460 All-in-one	-	All	All	All
Operating System	Dell	Optiplex 7460 All-in-one Firmware	All	All	All	All
Hardware	Dell	Optiplex 7470 All-in-one	-	All	All	All
Operating System	Dell	Optiplex 7470 All-in-one Firmware	All	All	All	All
Hardware	Dell	Optiplex 7480 All-in-one	-	All	All	All
Operating System	Dell	Optiplex 7480 All-in-one Firmware	All	All	All	All
Hardware	Dell	Optiplex 7490 All-in-one	-	All	All	All
Operating System	Dell	Optiplex 7490 All-in-one Firmware	All	All	All	All

Hardware	Dell	Optiplex 7760 All-in-one	-	All	All	All
Operating System	Dell	Optiplex 7760 All-in-one Firmware	All	All	All	All
Hardware	Dell	Optiplex 7770 All-in-one	-	All	All	All
Operating System	Dell	Optiplex 7770 All-in-one Firmware	All	All	All	All
Hardware	Dell	Optiplex 7780 All-in-one	-	All	All	All
Operating System	Dell	Optiplex 7780 All-in-one Firmware	All	All	All	All
Hardware	Dell	Optiplex Small Form Factor Plus 7010	-	All	All	All
Operating System	Dell	Optiplex Small Form Factor Plus 7010 Firmware	All	All	All	All
Hardware	Dell	Optiplex Tower Plus 7010	-	All	All	All
Operating System	Dell	Optiplex Tower Plus 7010 Firmware	All	All	All	All
Hardware	Dell	Optiplex Xe3	-	All	All	All
Operating System	Dell	Optiplex Xe3 Firmware	All	All	All	All
Hardware	Dell	Precision 3240 Compact	-	All	All	All
Operating System	Dell	Precision 3240 Compact Firmware	All	All	All	All
Hardware	Dell	Precision 3420 Tower	-	All	All	All
Operating System	Dell	Precision 3420 Tower Firmware	All	All	All	All
Hardware	Dell	Precision 3430 Tower	-	All	All	All
Operating System	Dell	Precision 3430 Tower Firmware	All	All	All	All
Hardware	Dell	Precision 3431 Tower	-	All	All	All
Operating System	Dell	Precision 3431 Tower Firmware	All	All	All	All
Hardware	Dell	Precision 3440	-	All	All	All
Operating System	Dell	Precision 3440 Firmware	All	All	All	All
Hardware	Dell	Precision 3450	-	All	All	All
Operating System	Dell	Precision 3450 Firmware	All	All	All	All
Hardware	Dell	Precision 3460 Small Form Factor	-	All	All	All
Operating System	Dell	Precision 3460 Small Form Factor Firmware	All	All	All	All
Hardware	Dell	Precision 3520	-	All	All	All
Operating System	Dell	Precision 3520 Firmware	All	All	All	All
Hardware	Dell	Precision 3530	-	All	All	All
Operating System	Dell	Precision 3530 Firmware	All	All	All	All
Hardware	Dell	Precision 3540	-	All	All	All
Operating System	Dell	Precision 3540 Firmware	All	All	All	All
Hardware	Dell	Precision 3541	-	All	All	All
Operating System	Dell	Precision 3541 Firmware	All	All	All	All
Hardware	Dell	Precision 3550	-	All	All	All
Operating System	Dell	Precision 3550 Firmware	All	All	All	All

Hardware	Dell	Precision 3551	-	All	All	All
Operating System	Dell	Precision 3551 Firmware	All	All	All	All
Hardware	Dell	Precision 3560	-	All	All	All
Operating System	Dell	Precision 3560 Firmware	All	All	All	All
Hardware	Dell	Precision 3561	-	All	All	All
Operating System	Dell	Precision 3561 Firmware	All	All	All	All
Hardware	Dell	Precision 3570	-	All	All	All
Operating System	Dell	Precision 3570 Firmware	All	All	All	All
Hardware	Dell	Precision 3571	-	All	All	All
Operating System	Dell	Precision 3571 Firmware	All	All	All	All
Hardware	Dell	Precision 3620 Tower	-	All	All	All
Operating System	Dell	Precision 3620 Tower Firmware	All	All	All	All
Hardware	Dell	Precision 3630 Tower	-	All	All	All
Operating System	Dell	Precision 3630 Tower Firmware	All	All	All	All
Hardware	Dell	Precision 3640 Tower	-	All	All	All
Operating System	Dell	Precision 3640 Tower Firmware	All	All	All	All
Hardware	Dell	Precision 3650 Tower	-	All	All	All
Operating System	Dell	Precision 3650 Tower Firmware	All	All	All	All
Hardware	Dell	Precision 3660	-	All	All	All
Operating System	Dell	Precision 3660 Firmware	All	All	All	All
Hardware	Dell	Precision 3930 Rack	-	All	All	All
Operating System	Dell	Precision 3930 Rack Firmware	All	All	All	All
Hardware	Dell	Precision 5470	-	All	All	All
Operating System	Dell	Precision 5470 Firmware	All	All	All	All
Hardware	Dell	Precision 5520	-	All	All	All
Operating System	Dell	Precision 5520 Firmware	All	All	All	All
Hardware	Dell	Precision 5530	-	All	All	All
Hardware	Dell	Precision 5530 2-in-1	-	All	All	All
Operating System	Dell	Precision 5530 2-in-1 Firmware	All	All	All	All
Operating System	Dell	Precision 5530 Firmware	All	All	All	All
Hardware	Dell	Precision 5540	-	All	All	All
Operating System	Dell	Precision 5540 Firmware	All	All	All	All
Hardware	Dell	Precision 5550	-	All	All	All
Operating System	Dell	Precision 5550 Firmware	All	All	All	All
Hardware	Dell	Precision 5560	-	All	All	All

Operating System	Dell	Precision 5560 Firmware	All	All	All	All
Hardware	Dell	Precision 5570	-	All	All	All
Operating System	Dell	Precision 5570 Firmware	All	All	All	All
Hardware	Dell	Precision 5720 Aio	-	All	All	All
Operating System	Dell	Precision 5720 Aio Firmware	All	All	All	All
Hardware	Dell	Precision 5750	-	All	All	All
Operating System	Dell	Precision 5750 Firmware	All	All	All	All
Hardware	Dell	Precision 5760	-	All	All	All
Operating System	Dell	Precision 5760 Firmware	All	All	All	All
Hardware	Dell	Precision 5770	-	All	All	All
Operating System	Dell	Precision 5770 Firmware	All	All	All	All
Hardware	Dell	Precision 5820 Tower	-	All	All	All
Operating System	Dell	Precision 5820 Tower Firmware	All	All	All	All
Hardware	Dell	Precision 7510	-	All	All	All
Operating System	Dell	Precision 7510 Firmware	All	All	All	All
Hardware	Dell	Precision 7520	-	All	All	All
Operating System	Dell	Precision 7520 Firmware	All	All	All	All
Hardware	Dell	Precision 7530	-	All	All	All
Operating System	Dell	Precision 7530 Firmware	All	All	All	All
Hardware	Dell	Precision 7540	-	All	All	All
Operating System	Dell	Precision 7540 Firmware	All	All	All	All
Hardware	Dell	Precision 7560	-	All	All	All
Operating System	Dell	Precision 7560 Firmware	All	All	All	All
Hardware	Dell	Precision 7670	-	All	All	All
Operating System	Dell	Precision 7670 Firmware	All	All	All	All
Hardware	Dell	Precision 7710	-	All	All	All
Operating System	Dell	Precision 7710 Firmware	All	All	All	All
Hardware	Dell	Precision 7720	-	All	All	All
Operating System	Dell	Precision 7720 Firmware	All	All	All	All
Hardware	Dell	Precision 7730	-	All	All	All
Operating System	Dell	Precision 7730 Firmware	All	All	All	All
Hardware	Dell	Precision 7740	-	All	All	All
Operating System	Dell	Precision 7740 Firmware	All	All	All	All
Hardware	Dell	Precision 7760	-	All	All	All
Operating System	Dell	Precision 7760 Firmware	All	All	All	All

Hardware	Dell	Precision 7770	-	All	All	All
Operating System	Dell	Precision 7770 Firmware	All	All	All	All
Hardware	Dell	Precision 7820 Tower	-	All	All	All
Operating System	Dell	Precision 7820 Tower Firmware	All	All	All	All
Hardware	Dell	Precision 7865 Tower	-	All	All	All
Operating System	Dell	Precision 7865 Tower Firmware	All	All	All	All
Hardware	Dell	Precision 7920 Tower	-	All	All	All
Operating System	Dell	Precision 7920 Tower Firmware	All	All	All	All
Hardware	Dell	Vostro 16 5630	-	All	All	All
Operating System	Dell	Vostro 16 5630 Firmware	All	All	All	All
Hardware	Dell	Vostro 3020 Sff	-	All	All	All
Operating System	Dell	Vostro 3020 Sff Firmware	All	All	All	All
Hardware	Dell	Vostro 3020 T	-	All	All	All
Operating System	Dell	Vostro 3020 T Firmware	All	All	All	All
Hardware	Dell	Vostro 3070	-	All	All	All
Operating System	Dell	Vostro 3070 Firmware	All	All	All	All
Hardware	Dell	Vostro 3267	-	All	All	All
Operating System	Dell	Vostro 3267 Firmware	All	All	All	All
Hardware	Dell	Vostro 3268	-	All	All	All
Operating System	Dell	Vostro 3268 Firmware	All	All	All	All
Hardware	Dell	Vostro 3400	-	All	All	All
Operating System	Dell	Vostro 3400 Firmware	All	All	All	All
Hardware	Dell	Vostro 3401	-	All	All	All
Operating System	Dell	Vostro 3401 Firmware	All	All	All	All
Hardware	Dell	Vostro 3420	-	All	All	All
Operating System	Dell	Vostro 3420 Firmware	All	All	All	All
Hardware	Dell	Vostro 3470	-	All	All	All
Operating System	Dell	Vostro 3470 Firmware	All	All	All	All
Hardware	Dell	Vostro 3471	-	All	All	All
Operating System	Dell	Vostro 3471 Firmware	All	All	All	All
Hardware	Dell	Vostro 3480	-	All	All	All
Operating System	Dell	Vostro 3480 Firmware	All	All	All	All
Hardware	Dell	Vostro 3481	-	All	All	All
Operating System	Dell	Vostro 3481 Firmware	All	All	All	All
Hardware	Dell	Vostro 3490	-	All	All	All
Operating System	Dell	Vostro 3490 Firmware	All	All	All	All

Hardware	Dell	Vostro 3500	-	All	All	All
Operating System	Dell	Vostro 3500 Firmware	All	All	All	All
Hardware	Dell	Vostro 3501	-	All	All	All
Operating System	Dell	Vostro 3501 Firmware	All	All	All	All
Hardware	Dell	Vostro 3510	-	All	All	All
Operating System	Dell	Vostro 3510 Firmware	All	All	All	All
Hardware	Dell	Vostro 3520	-	All	All	All
Operating System	Dell	Vostro 3520 Firmware	All	All	All	All
Hardware	Dell	Vostro 3580	-	All	All	All
Operating System	Dell	Vostro 3580 Firmware	All	All	All	All
Hardware	Dell	Vostro 3581	-	All	All	All
Operating System	Dell	Vostro 3581 Firmware	All	All	All	All
Hardware	Dell	Vostro 3582	-	All	All	All
Operating System	Dell	Vostro 3582 Firmware	All	All	All	All
Hardware	Dell	Vostro 3583	-	All	All	All
Operating System	Dell	Vostro 3583 Firmware	All	All	All	All
Hardware	Dell	Vostro 3584	-	All	All	All
Operating System	Dell	Vostro 3584 Firmware	All	All	All	All
Hardware	Dell	Vostro 3590	-	All	All	All
Operating System	Dell	Vostro 3590 Firmware	All	All	All	All
Hardware	Dell	Vostro 3667	-	All	All	All
Operating System	Dell	Vostro 3667 Firmware	All	All	All	All
Hardware	Dell	Vostro 3668	-	All	All	All
Operating System	Dell	Vostro 3668 Firmware	All	All	All	All
Hardware	Dell	Vostro 3669	-	All	All	All
Operating System	Dell	Vostro 3669 Firmware	All	All	All	All
Hardware	Dell	Vostro 3670	-	All	All	All
Operating System	Dell	Vostro 3670 Firmware	All	All	All	All
Hardware	Dell	Vostro 3671	-	All	All	All
Operating System	Dell	Vostro 3671 Firmware	All	All	All	All
Hardware	Dell	Vostro 3681	-	All	All	All
Operating System	Dell	Vostro 3681 Firmware	All	All	All	All
Hardware	Dell	Vostro 3690	-	All	All	All
Operating System	Dell	Vostro 3690 Firmware	All	All	All	All
Hardware	Dell	Vostro 3710	-	All	All	All

Operating System	Dell	Vostro 3710 Firmware	All	All	All	All
Hardware	Dell	Vostro 3881	-	All	All	All
Operating System	Dell	Vostro 3881 Firmware	All	All	All	All
Hardware	Dell	Vostro 3888	-	All	All	All
Operating System	Dell	Vostro 3888 Firmware	All	All	All	All
Hardware	Dell	Vostro 3890	-	All	All	All
Operating System	Dell	Vostro 3890 Firmware	All	All	All	All
Hardware	Dell	Vostro 3910	-	All	All	All
Operating System	Dell	Vostro 3910 Firmware	All	All	All	All
Hardware	Dell	Vostro 5090	-	All	All	All
Operating System	Dell	Vostro 5090 Firmware	All	All	All	All
Hardware	Dell	Vostro 5300	-	All	All	All
Operating System	Dell	Vostro 5300 Firmware	All	All	All	All
Hardware	Dell	Vostro 5301	-	All	All	All
Operating System	Dell	Vostro 5301 Firmware	All	All	All	All
Hardware	Dell	Vostro 5310	-	All	All	All
Operating System	Dell	Vostro 5310 Firmware	All	All	All	All
Hardware	Dell	Vostro 5320	-	All	All	All
Operating System	Dell	Vostro 5320 Firmware	All	All	All	All
Hardware	Dell	Vostro 5391	-	All	All	All
Operating System	Dell	Vostro 5391 Firmware	All	All	All	All
Hardware	Dell	Vostro 5401	-	All	All	All
Operating System	Dell	Vostro 5401 Firmware	All	All	All	All
Hardware	Dell	Vostro 5402	-	All	All	All
Operating System	Dell	Vostro 5402 Firmware	All	All	All	All
Hardware	Dell	Vostro 5410	-	All	All	All
Operating System	Dell	Vostro 5410 Firmware	All	All	All	All
Hardware	Dell	Vostro 5490	-	All	All	All
Operating System	Dell	Vostro 5490 Firmware	All	All	All	All
Hardware	Dell	Vostro 5491	-	All	All	All
Operating System	Dell	Vostro 5491 Firmware	All	All	All	All
Hardware	Dell	Vostro 5501	-	All	All	All
Operating System	Dell	Vostro 5501 Firmware	All	All	All	All
Hardware	Dell	Vostro 5502	-	All	All	All
Operating System	Dell	Vostro 5502 Firmware	All	All	All	All
Hardware	Dell	Vostro 5510	-	All	All	All

Hardware	Dell	Vostro 5510	-	All	All	All
Operating System	Dell	Vostro 5510 Firmware	All	All	All	All
Hardware	Dell	Vostro 5590	-	All	All	All
Operating System	Dell	Vostro 5590 Firmware	All	All	All	All
Hardware	Dell	Vostro 5591	-	All	All	All
Operating System	Dell	Vostro 5591 Firmware	All	All	All	All
Hardware	Dell	Vostro 5620	-	All	All	All
Operating System	Dell	Vostro 5620 Firmware	All	All	All	All
Hardware	Dell	Vostro 5880	-	All	All	All
Operating System	Dell	Vostro 5880 Firmware	All	All	All	All
Hardware	Dell	Vostro 5890	-	All	All	All
Operating System	Dell	Vostro 5890 Firmware	All	All	All	All
Hardware	Dell	Vostro 7500	-	All	All	All
Operating System	Dell	Vostro 7500 Firmware	All	All	All	All
Hardware	Dell	Vostro 7510	-	All	All	All
Operating System	Dell	Vostro 7510 Firmware	All	All	All	All
Hardware	Dell	Vostro 7590	-	All	All	All
Operating System	Dell	Vostro 7590 Firmware	All	All	All	All
Hardware	Dell	Vostro 7620	-	All	All	All
Operating System	Dell	Vostro 7620 Firmware	All	All	All	All
Hardware	Dell	Wyse 5070	-	All	All	All
Operating System	Dell	Wyse 5070 Firmware	All	All	All	All
Hardware	Dell	Wyse 5470	-	All	All	All
Hardware	Dell	Wyse 5470 All-in-one	-	All	All	All
Operating System	Dell	Wyse 5470 All-in-one Firmware	All	All	All	All
Operating System	Dell	Wyse 5470 Firmware	All	All	All	All
Hardware	Dell	Wyse 7040 Thin Client	-	All	All	All
Operating System	Dell	Wyse 7040 Thin Client Firmware	All	All	All	All
Hardware	Dell	Xps 13 7390	-	All	All	All
Hardware	Dell	Xps 13 7390 2-in-1	-	All	All	All
Operating System	Dell	Xps 13 7390 2-in-1 Firmware	All	All	All	All
Operating System	Dell	Xps 13 7390 Firmware	All	All	All	All
Hardware	Dell	Xps 13 9300	-	All	All	All
Operating System	Dell	Xps 13 9300 Firmware	All	All	All	All
Hardware	Dell	Xps 13 9305	-	All	All	All
Operating System	Dell	Xps 13 9305 Firmware	All	All	All	All

Hardware	Dell	Xps 13 9310	-	All	All	All
Hardware	Dell	Xps 13 9310 2-in-1	-	All	All	All
Operating System	Dell	Xps 13 9310 2-in-1 Firmware	All	All	All	All
Operating System	Dell	Xps 13 9310 Firmware	All	All	All	All
Hardware	Dell	Xps 13 9315	-	All	All	All
Hardware	Dell	Xps 13 9315 2-in-1	-	All	All	All
Operating System	Dell	Xps 13 9315 2-in-1 Firmware	All	All	All	All
Operating System	Dell	Xps 13 9315 Firmware	All	All	All	All
Hardware	Dell	Xps 13 9320	-	All	All	All
Operating System	Dell	Xps 13 9320 Firmware	All	All	All	All
Hardware	Dell	Xps 13 9380	-	All	All	All
Operating System	Dell	Xps 13 9380 Firmware	All	All	All	All
Hardware	Dell	Xps 15 7590	-	All	All	All
Operating System	Dell	Xps 15 7590 Firmware	All	All	All	All
Hardware	Dell	Xps 15 9500	-	All	All	All
Operating System	Dell	Xps 15 9500 Firmware	All	All	All	All
Hardware	Dell	Xps 15 9510	-	All	All	All
Operating System	Dell	Xps 15 9510 Firmware	All	All	All	All
Hardware	Dell	Xps 15 9520	-	All	All	All
Operating System	Dell	Xps 15 9520 Firmware	All	All	All	All
Hardware	Dell	Xps 15 9530	-	All	All	All
Operating System	Dell	Xps 15 9530 Firmware	All	All	All	All
Hardware	Dell	Xps 15 9575 2-in-1	-	All	All	All
Operating System	Dell	Xps 15 9575 2-in-1 Firmware	All	All	All	All
Hardware	Dell	Xps 17 9700	-	All	All	All
Operating System	Dell	Xps 17 9700 Firmware	All	All	All	All
Hardware	Dell	Xps 17 9710	-	All	All	All
Operating System	Dell	Xps 17 9710 Firmware	All	All	All	All
Hardware	Dell	Xps 17 9720	-	All	All	All
Operating System	Dell	Xps 17 9720 Firmware	All	All	All	All
Hardware	Dell	Xps 17 9730	-	All	All	All
Operating System	Dell	Xps 17 9730 Firmware	All	All	All	All
Hardware	Dell	Xps 8940	-	All	All	All
Operating System	Dell	Xps 8940 Firmware	All	All	All	All
Hardware	Dell	Xps 8950	-	All	All	All

Operating System	Dell	Xps 8950 Firmware	All	All	All	All
Hardware	Dell	Xps 8960	-	All	All	All
Operating System	Dell	Xps 8960 Firmware	All	All	All	All

References			
Reference	Source	Link	Tags
Access Denied	MISC	www.dell.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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