



CVE-2022-32487

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

| | |
|------------------------|---|
| CVE | CVE-2022-32487 |
| State | PUBLIC |
| Assigner | secure@dell.com |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2022-10-12 20:15:00 UTC |
| Updated | 2022-10-14 20:10:00 UTC |
| Description | Dell BIOS contains an improper input validation vulnerability. A local authenticated malicious user may potentially exploit thi |

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 R10 | - | All | All | All |
| Operating System | Dell | Alienware Aurora R10 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 R8 | - | All | All | All |
| Operating System | Dell | Alienware Aurora R8 Firmware | All | All | All | All |
| Hardware | Dell | Alienware Aurora R9 | - | All | All | All |
| Operating System | Dell | Alienware Aurora R9 Firmware | All | All | All | All |
| Hardware | Dell | Alienware M15 R1 | - | All | All | All |

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|------------------|------|--|-----|-----|-----|-----|
| Operating System | Dell | Alienware M15 R1 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 M17 R1 | - | All | All | All |
| Operating System | Dell | Alienware M17 R1 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 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 | Edge Gateway 3000 | - | All | All | All |
| Operating System | Dell | Edge Gateway 3000 Firmware | All | All | All | All |

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|------------------|------|----------------------------------|-----|-----|-----|-----|
| Hardware | Dell | Edge Gateway 5000 | - | All | All | All |
| Operating System | Dell | Edge Gateway 5000 Firmware | All | All | All | All |
| Hardware | Dell | Embedded Box Pc 3000 | - | All | All | All |
| Operating System | Dell | Embedded Box Pc 3000 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 | G3 15 3590 | - | All | All | All |
| Operating System | Dell | G3 15 3590 Firmware | All | All | All | All |
| Hardware | Dell | G3 15 5590 | - | All | All | All |
| Operating System | Dell | G3 15 5590 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 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 17 7590 | - | All | All | All |
| Operating System | Dell | G7 17 7590 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 14 3467 | - | All | All | All |
| Operating System | Dell | Inspiron 14 3467 Firmware | All | All | All | All |
| Hardware | Dell | Inspiron 15 2-in-1 5582 | - | All | All | All |
| Operating System | Dell | Inspiron 15 2-in-1 5582 Firmware | All | All | All | All |
| Hardware | Dell | Inspiron 15 3567 | - | All | All | All |
| Operating System | Dell | Inspiron 15 3567 Firmware | All | All | All | All |
| Hardware | Dell | Inspiron 3277 | - | All | All | All |
| Operating System | Dell | Inspiron 3277 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 |

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|------------------|------|------------------------|-----|-----|-----|-----|
| Operating System | Dell | Inspiron 3471 Firmware | All | All | All | All |
| Hardware | Dell | Inspiron 3477 | - | All | All | All |
| Operating System | Dell | Inspiron 3477 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 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 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 |

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|------------------|------|-------------------------------|-----|-----|-----|-----|
| 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 5390 | - | All | All | All |
| Operating System | Dell | Inspiron 5390 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 |
| Operating System | Dell | Inspiron 5400 Firmware | All | All | All | All |
| Hardware | Dell | Inspiron 5401 | - | All | All | All |
| Operating System | Dell | Inspiron 5401 Firmware | All | All | All | All |
| Hardware | Dell | Inspiron 5477 | - | All | All | All |
| Operating System | Dell | Inspiron 5477 Firmware | All | All | All | All |
| Hardware | Dell | Inspiron 5480 | - | All | All | All |
| Operating System | Dell | Inspiron 5480 Firmware | All | All | All | All |
| Hardware | Dell | Inspiron 5481 | - | All | All | All |
| Operating System | Dell | Inspiron 5481 Firmware | All | All | All | All |
| Hardware | Dell | Inspiron 5482 | - | All | All | All |
| Operating System | Dell | Inspiron 5482 Firmware | All | All | All | All |
| Hardware | Dell | Inspiron 5490 | - | 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 |

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|------------------|------|-------------------------------|-----|-----|-----|-----|
| Hardware | Dell | Inspiron 5498 | - | All | All | All |
| Operating System | Dell | Inspiron 5498 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 5580 | - | All | All | All |
| Operating System | Dell | Inspiron 5580 Firmware | All | All | All | All |
| Hardware | Dell | Inspiron 5583 | - | All | All | All |
| Operating System | Dell | Inspiron 5583 Firmware | All | All | All | All |
| Hardware | Dell | Inspiron 5584 | - | All | All | All |
| Operating System | Dell | Inspiron 5584 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 5680 | - | All | All | All |
| Operating System | Dell | Inspiron 5680 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 7370 | - | All | All | All |
| Operating System | Dell | Inspiron 7370 Firmware | All | All | All | All |
| Hardware | Dell | Inspiron 7373 | - | All | All | All |
| Operating System | Dell | Inspiron 7373 Firmware | All | All | All | All |
| Hardware | Dell | Inspiron 7380 | - | All | All | All |
| Operating System | Dell | Inspiron 7380 Firmware | All | All | All | All |
| Hardware | Dell | Inspiron 7386 | - | All | All | All |
| Operating System | Dell | Inspiron 7386 Firmware | All | All | All | All |
| Hardware | Dell | Inspiron 7390 | - | All | All | All |
| Operating System | Dell | Inspiron 7390 Firmware | All | All | All | All |

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|------------------|----------------------|---|-----|-----|-----|-----|
| Operating System | Dell | Inspiron 7390 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 7490 | - | All | All | All |
| Operating System | Dell | Inspiron 7490 Firmware | All | All | All | All |
| Hardware | Dell | Inspiron 7570 | - | All | All | All |
| Operating System | Dell | Inspiron 7570 Firmware | All | All | All | All |
| Hardware | Dell | Inspiron 7573 | - | All | All | All |
| Operating System | Dell | Inspiron 7573 Firmware | All | All | All | All |
| Hardware | Dell | Inspiron 7580 | - | All | All | All |
| Operating System | Dell | Inspiron 7580 Firmware | All | All | All | All |
| Hardware | Dell | Inspiron 7586 | - | All | All | All |
| Operating System | Dell | Inspiron 7586 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 7700 Aio | - | All | All | All |
| Operating System | Dell | Inspiron 7700 Aio Firmware | All | All | All | All |
| Hardware | Dell | Inspiron 7777 | - | All | All | All |
| Operating System | Dell | Inspiron 7777 Firmware | All | All | All | All |
| Hardware | Dell | Inspiron 7786 | - | All | All | All |
| Operating System | Dell | Inspiron 7786 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 3120 | - | All | All | All |
| Operating System | Dell | Latitude 3120 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 |

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|------------------|------|-------------------------------|-----|-----|-----|-----|
| 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 3379 | - | All | All | All |
| Operating System | Dell | Latitude 3379 Firmware | All | All | All | All |
| Hardware | Dell | Latitude 3390 | - | All | All | All |
| Operating System | Dell | Latitude 3390 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 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 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 |

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|------------------|------|-------------------------------|-----|-----|-----|-----|
| 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 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 5414 Rugged | - | All | All | All |
| Operating System | Dell | Latitude 5414 Rugged 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 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 5495 | - | All | All | All |
| Operating System | Dell | Latitude 5495 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 5580 | - | All | All | All |
| Operating System | Dell | Latitude 5580 Firmware | All | All | All | All |

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|------------------|------|--|-----|-----|-----|-----|
| Operating System | Dell | Latitude 5500 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 7214 Rugged Extreme | - | All | All | All |
| Operating System | Dell | Latitude 7214 Rugged Extreme Firmware | All | All | All | All |
| Hardware | Dell | Latitude 7220ex Rugged Extreme Tablet | - | All | All | All |
| Operating System | Dell | Latitude 7220ex Rugged Extreme Tablet Firmware | All | All | All | All |
| Hardware | Dell | Latitude 7220 Rugged Extreme Tablet | - | All | All | All |
| Operating System | Dell | Latitude 7220 Rugged Extreme Tablet Firmware | All | All | All | All |
| Hardware | Dell | Latitude 7275 2-in-1 | - | All | All | All |
| Operating System | Dell | Latitude 7275 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 7370 | - | All | All | All |
| Operating System | Dell | Latitude 7370 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 |

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|------------------|------|---------------------------------------|-----|-----|-----|-----|
| 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 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 9410 | - | All | All | All |
| Operating System | Dell | Latitude 9410 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 E5270 | - | All | All | All |
| Operating System | Dell | Latitude E5270 Firmware | All | All | All | All |
| Hardware | Dell | Latitude E5470 | - | All | All | All |
| Operating System | Dell | Latitude E5470 Firmware | All | All | All | All |
| Hardware | Dell | Latitude E5570 | - | All | All | All |
| Operating System | Dell | Latitude E5570 Firmware | All | All | All | All |
| Hardware | Dell | Latitude E7270 | - | All | All | All |
| Operating System | Dell | Latitude E7270 Firmware | All | All | All | All |
| Hardware | Dell | Latitude E7470 | - | All | All | All |
| Operating System | Dell | Latitude E7470 Firmware | All | All | All | All |
| Hardware | Dell | Optiplex 3040 | - | All | All | All |
| Operating System | Dell | Optiplex 3040 Firmware | All | All | All | All |
| Hardware | Dell | Optiplex 3046 | - | All | All | All |
| Operating System | Dell | Optiplex 3046 Firmware | All | All | All | All |
| Hardware | Dell | Optiplex 3050 | - | All | All | All |
| Hardware | Dell | Optiplex 3050 Aio | - | All | All | All |
| Operating System | Dell | Optiplex 3050 Aio Firmware | All | All | All | All |
| Operating System | Dell | Optiplex 3050 Firmware | All | All | All | All |

| | | | | | | |
|------------------|------|-----------------------------------|-----|-----|-----|-----|
| 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 3280 Aio | - | All | All | All |
| Operating System | Dell | Optiplex 3280 Aio 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 5055 | - | All | All | All |
| Operating System | Dell | Optiplex 5055 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 5260 All-in-one | - | All | All | All |
| Operating System | Dell | Optiplex 5260 All-in-one 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 7040 | - | All | All | All |
| Operating System | Dell | Optiplex 7040 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 |

| Operating System | Dell | Optiplex 7070 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 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 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 3510 | - | All | All | All |
| Operating System | Dell | Precision 3510 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 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 3620 Tower | - | All | All | All |

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|------------------|------|--------------------------------|-----|-----|-----|-----|
| 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 3930 Rack | - | All | All | All |
| Operating System | Dell | Precision 3930 Rack Firmware | All | All | All | All |
| Hardware | Dell | Precision 5510 | - | All | All | All |
| Operating System | Dell | Precision 5510 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 5720 Aio | - | All | All | All |
| Operating System | Dell | Precision 5720 Aio 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 7550 | - | All | All | All |
| Operating System | Dell | Precision 7550 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 |

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|------------------|------|-------------------------------|-----|-----|-----|-----|
| Hardware | Dell | Precision 7740 | - | All | All | All |
| Operating System | Dell | Precision 7740 Firmware | All | All | All | All |
| Hardware | Dell | Precision 7750 | - | All | All | All |
| Operating System | Dell | Precision 7750 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 7920 Tower | - | All | All | All |
| Operating System | Dell | Precision 7920 Tower 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 3401 | - | All | All | All |
| Operating System | Dell | Vostro 3401 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 3501 | - | All | All | All |
| Operating System | Dell | Vostro 3501 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 |
| Operatina Svstem | Dell | Vostro 3583 Firmware | All | All | All | All |

| Operating System | Dell | Vostro 3584 Firmware | - | 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 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 5090 | - | All | All | All |
| Operating System | Dell | Vostro 5090 Firmware | All | All | All | All |
| Hardware | Dell | Vostro 5390 | - | All | All | All |
| Operating System | Dell | Vostro 5390 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 5581 | - | All | All | All |
| Operating System | Dell | Vostro 5581 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 5880 | - | All | All | All |
| Operating System | Dell | Vostro 5880 Firmware | All | All | All | All |
| Hardware | Dell | Vostro 7590 | - | All | All | All |

| | | | | | | |
|------------------|------|--|-----|-----|-----|-----|
| Operating System | Dell | Vostro 7590 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 9365 2-in-1 | - | All | All | All |
| Operating System | Dell | Xps 13 9365 2-in-1 Firmware | All | All | All | All |
| Hardware | Dell | Xps 13 9370 | - | All | All | All |
| Operating System | Dell | Xps 13 9370 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 9575 2-in-1 | - | All | All | All |
| Operating System | Dell | Xps 15 9575 2-in-1 Firmware | All | All | All | All |
| Hardware | Dell | Xps 7590 | - | All | All | All |
| Operating System | Dell | Xps 7590 Firmware | All | All | All | All |
| Hardware | Dell | Xps 8930 | - | All | All | All |
| Operating System | Dell | Xps 8930 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 |

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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