|  |  |
| --- | --- |
| COMPUTER NAME | DESKTOP-6FDFJG5 |
| SYSTEM PRODUCT NAME | Dell Inc. Inspiron 15 3530 |
| BIOS | 1.18.0 02/10/2025 |
| OS BUILD | 22621.1.amd64fre.ni\_release.220506-1250 |
| PLATFORM ROLE | Mobile |
| CONNECTED STANDBY | Supported |
| REPORT TIME | 2025-07-2520:34:48 |

**Installed batteries**

Information about each currently installed battery

|  |  |
| --- | --- |
| NAME | DELL MGCM547 |
| MANUFACTURER | SMP |
| SERIAL NUMBER | 4450 |
| CHEMISTRY | LiP |
| DESIGN CAPACITY | 40,590 mWh |
|  |  |
| FULL CHARGE CAPACITY | 40,590 mWh |
| CYCLE COUNT | 3 |

**Recent usage**

Power states over the last 3 days

| START TIME |
| --- |
| START TIME | | STATE | SOURCE | CAPACITY REMAINING | |
| 2025-07-2220:46:46 | | Active | AC | 34 % | 13,793 mWh |
| 21:31:17 | | Connected standby | AC | 71 % | 28,733 mWh |
| 21:31:18 | | Suspended |  | 71 % | 28,733 mWh |
| 2025-07-2318:05:10 | | Connected standby | AC | 81 % | 32,906 mWh |
| 18:05:45 | | Connected standby | Battery | 81 % | 32,726 mWh |
| 18:05:45 | | Active | Battery | 81 % | 32,726 mWh |
| 18:35:10 | | Connected standby | Battery | 70 % | 28,429 mWh |
| 18:37:25 | | Active | Battery | 69 % | 28,170 mWh |
| 19:08:03 | | Connected standby | Battery | 61 % | 24,829 mWh |
| 19:09:00 | | Active | Battery | 61 % | 24,818 mWh |
| 19:35:50 | | Connected standby | Battery | 54 % | 21,746 mWh |
| 19:35:55 | | Active | Battery | 54 % | 21,735 mWh |
| 20:01:28 | | Connected standby | Battery | 44 % | 17,933 mWh |
| 20:01:29 | | Suspended |  | 44 % | 17,933 mWh |
| 2025-07-2418:21:16 | | Active | Battery | 43 % | 17,325 mWh |
| 18:26:24 | | Active | AC | 41 % | 16,695 mWh |
| 19:21:06 | | Connected standby | AC | 86 % | 35,033 mWh |
| 19:21:10 | | Active | AC | 86 % | 35,055 mWh |
| 19:21:19 | | Connected standby | AC | 86 % | 35,089 mWh |
| 19:27:42 | | Active | AC | 90 % | 36,731 mWh |
| 19:53:12 | | Active | Battery | 98 % | 39,881 mWh |
| 20:07:45 | | Connected standby | Battery | 94 % | 38,295 mWh |
| 20:39:49 | | Active | Battery | 94 % | 38,149 mWh |
| 21:05:38 | | Connected standby | Battery | 88 % | 35,820 mWh |
| 21:08:32 | | Active | Battery | 88 % | 35,786 mWh |
| 22:22:18 | | Connected standby | Battery | 74 % | 29,869 mWh |
| 22:22:19 | | Suspended |  | 74 % | 29,869 mWh |
| 2025-07-2509:44:43 | | Connected standby | Battery | 73 % | 29,486 mWh |
| 09:45:18 | | Active | Battery | 72 % | 29,284 mWh |
| 10:12:34 | | Connected standby | Battery | 60 % | 24,435 mWh |
| 10:13:29 | | Active | Battery | 60 % | 24,413 mWh |
| 10:39:24 | | Connected standby | Battery | 53 % | 21,319 mWh |
| 10:41:45 | | Active | Battery | 52 % | 21,274 mWh |
| 10:44:50 | | Connected standby | Battery | 52 % | 20,948 mWh |
| 10:45:04 | | Active | Battery | 52 % | 20,925 mWh |
| 10:48:44 | | Connected standby | Battery | 51 % | 20,554 mWh |
| 10:48:46 | | Active | Battery | 51 % | 20,554 mWh |
| 10:51:15 | | Connected standby | Battery | 50 % | 20,228 mWh |
| 11:06:39 | | Active | Battery | 50 % | 20,138 mWh |
| 11:16:32 | | Connected standby | Battery | 46 % | 18,574 mWh |
| 11:16:33 | | Suspended |  | 46 % | 18,574 mWh |
| 12:06:06 | | Connected standby | Battery | 45 % | 18,225 mWh |
| 12:06:41 | | Active | Battery | 45 % | 18,158 mWh |
| 12:25:27 | | Connected standby | Battery | 35 % | 14,333 mWh |
| 12:25:28 | | Suspended |  | 35 % | 14,333 mWh |
| 13:57:27 | | Active | Battery | 34 % | 13,748 mWh |
| 14:01:17 | | Connected standby | Battery | 31 % | 12,724 mWh |
| 14:05:21 | | Active | Battery | 31 % | 12,645 mWh |
| 14:43:38 | | Connected standby | Battery | 14 % | 5,625 mWh |
| 14:43:39 | | Suspended |  | 14 % | 5,625 mWh |
| 18:23:53 | | Connected standby | AC | 68 % | 27,675 mWh |
| 18:24:28 | | Active | AC | 69 % | 27,878 mWh |
| 19:27:03 | | Connected standby | AC | 99 % | 40,230 mWh |
| 19:27:04 | | Suspended |  | 99 % | 40,230 mWh |
| 19:37:16 | | Connected standby | Battery | 99 % | 40,185 mWh |
| 19:37:51 | | Active | Battery | 99 % | 40,084 mWh |
| 19:54:51 | | Connected standby | Battery | 93 % | 37,744 mWh |
| 19:55:09 | | Active | Battery | 93 % | 37,721 mWh |
| 19:58:03 | | Connected standby | Battery | 92 % | 37,474 mWh |
| 19:58:04 | | Suspended |  | 92 % | 37,474 mWh |
| 20:02:45 | | Connected standby | Battery | 92 % | 37,170 mWh |
| 20:03:20 | | Active | Battery | 91 % | 37,080 mWh |
| 20:34:48 | | Report generated | Battery | 80 % | 32,468 mWh |

**Battery usage**

Battery drains over the last 3 days

| START TIME | STATE | DURATION | ENERGY DRAINED | |
| --- | --- | --- | --- | --- |
| 2025-07-2318:05:45 | Connected standby | 0:00:00 | - | - |
| 18:05:45 | Active | 0:29:25 | 11 % | 4,297 mWh |
| 18:35:10 | Connected standby | 0:02:14 | 1 % | 259 mWh |
| 18:37:25 | Active | 0:30:38 | 8 % | 3,341 mWh |
| 19:08:03 | Connected standby | 0:00:57 | - | 11 mWh |
| 19:09:00 | Active | 0:26:49 | 8 % | 3,072 mWh |
| 19:35:50 | Connected standby | 0:00:05 | - | 11 mWh |
| 19:35:55 | Active | 0:25:33 | 9 % | 3,802 mWh |
| 20:01:28 | Connected standby | 0:00:01 | - | - |
|  | | | | |
| 2025-07-2418:21:16 | Active | 0:05:08 | 2 % | 630 mWh |
|  | | | | |
| 19:53:12 | Active | 0:14:32 | 4 % | 1,586 mWh |
| 20:07:45 | Connected standby | 0:32:04 | - | 146 mWh |
| 20:39:49 | Active | 0:25:48 | 6 % | 2,329 mWh |
| 21:05:38 | Connected standby | 0:02:54 | - | 34 mWh |
| 21:08:32 | Active | 1:13:46 | 15 % | 5,917 mWh |
| 22:22:18 | Connected standby | 0:00:00 | - | - |
|  | | | | |
| 2025-07-2509:44:43 | Connected standby | 0:00:35 | - | 202 mWh |
| 09:45:18 | Active | 0:27:15 | 12 % | 4,849 mWh |
| 10:12:34 | Connected standby | 0:00:55 | - | 22 mWh |
| 10:13:29 | Active | 0:25:55 | 8 % | 3,094 mWh |
| 10:39:24 | Connected standby | 0:02:20 | - | 45 mWh |
| 10:41:45 | Active | 0:03:04 | 1 % | 326 mWh |
| 10:44:50 | Connected standby | 0:00:14 | - | 23 mWh |
| 10:45:04 | Active | 0:03:39 | 1 % | 371 mWh |
| 10:48:44 | Connected standby | 0:00:02 | - | - |
| 10:48:46 | Active | 0:02:29 | 1 % | 326 mWh |
| 10:51:15 | Connected standby | 0:15:23 | - | 90 mWh |
| 11:06:39 | Active | 0:09:52 | 4 % | 1,564 mWh |
| 11:16:32 | Connected standby | 0:00:01 | - | - |
|  | | | | |
| 12:06:06 | Connected standby | 0:00:35 | - | 67 mWh |
| 12:06:41 | Active | 0:18:45 | 9 % | 3,825 mWh |
| 12:25:27 | Connected standby | 0:00:01 | - | - |
|  | | | | |
| 13:57:27 | Active | 0:03:50 | 3 % | 1,024 mWh |
| 14:01:17 | Connected standby | 0:04:04 | - | 79 mWh |
| 14:05:21 | Active | 0:38:17 | 17 % | 7,020 mWh |
| 14:43:38 | Connected standby | 0:00:00 | - | - |
|  | | | | |
| 19:37:16 | Connected standby | 0:00:35 | - | 101 mWh |
| 19:37:51 | Active | 0:17:00 | 6 % | 2,340 mWh |
| 19:54:51 | Connected standby | 0:00:18 | - | 23 mWh |
| 19:55:09 | Active | 0:02:54 | 1 % | 247 mWh |
| 19:58:03 | Connected standby | 0:00:01 | - | - |
|  | | | | |
| 20:02:45 | Connected standby | 0:00:35 | - | 90 mWh |
| 20:03:20 | Active | 0:31:28 | 11 % | 4,612 mWh |

**Usage history**

History of system usage on AC and battery

|  | BATTERY DURATION | |  | AC DURATION | | |
| --- | --- | --- | --- | --- | --- | --- |
| PERIOD | ACTIVE | CONNECTED STANDBY |  | ACTIVE | CONNECTED STANDBY |  |
| 2025-07-20 | 0:00:41 | - |  | 592621:01:29 | 0:01:48 |  |
| 2025-07-21 | 3:01:28 | 1:35:28 |  | 0:38:18 | 0:00:36 |  |
| 2025-07-22 | 2:11:47 | 0:30:21 |  | 0:44:29 | - |  |
| 2025-07-23 | 1:52:23 | 0:03:15 |  | - | 0:00:35 |  |
| 2025-07-24 | 1:59:12 | 0:34:56 |  | 1:20:20 | 0:06:25 |  |

**Battery capacity history**

Charge capacity history of the system's batteries

| PERIOD | FULL CHARGE CAPACITY | DESIGN CAPACITY |
| --- | --- | --- |
| 2025-07-20 | 40,590 mWh | 40,590 mWh |
| 2025-07-21 | 40,590 mWh | 40,590 mWh |
| 2025-07-22 | 40,590 mWh | 40,590 mWh |
| 2025-07-23 | 40,590 mWh | 40,590 mWh |
| 2025-07-24 | 40,590 mWh | 40,590 mWh |

**Battery life estimates**

Battery life estimates based on observed drains

|  | AT FULL CHARGE | |  | AT DESIGN CAPACITY | |
| --- | --- | --- | --- | --- | --- |
| PERIOD | ACTIVE | CONNECTED STANDBY |  | ACTIVE | CONNECTED STANDBY |
| 2025-07-20 | 3:45:30 | - |  | 3:45:30 | - |
| 2025-07-21 | 5:11:20 | 18:31:35  86 % / 16 h |  | 5:11:20 | 18:31:35  86 % / 16 h |
| 2025-07-22 | 5:15:05 | 67:32:19  24 % / 16 h |  | 5:15:05 | 67:32:19  24 % / 16 h |
| 2025-07-23 | 5:14:20 | 7:49:27  204 % / 16 h |  | 5:14:20 | 7:49:27  204 % / 16 h |
| 2025-07-24 | 7:42:28 | 131:17:28  12 % / 16 h |  | 7:42:28 | 131:17:28  12 % / 16 h |

Current estimate of battery life based on all observed drains since OS install

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Since OS install | 5:36:51 | 26:05:55  61 % / 16 h |  | 5:36:51 | 26:05:55  61 % / 16 h |