COMPUTER NAME DESKTOP-6FDFJG5 SYSTEM PRODUCT NAME Dell Inc. Inspiron 15 3530 1.18.0 02/10/2025 **BIOS** 

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

DELLMGCM547 NAME

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	C
START TIMI	E

10:13:29

10:39:24

10:41:45

10:44:50

10:45:04

10:48:44

10:48:46

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

SOURCE CAPACITY REMAINING

STATE

18:05:45 Connected standby Battery 81 % 32,726 mWh 18:05:45 Active Battery 81 % 32,726 mWh

70 % 18:35:10 Connected standby Battery 28,429 mWh 18:37:25 Active Battery 69%28,170 mWh

19:08:03 61 % 24,829 mWh Connected standby Battery 19:09:00 61 % 24,818 mWh Active Battery

54 % 19:35:50 Connected standby Battery 21,746 mWh

19:35:55 Active Battery 54 % 21,735 mWh 20:01:28 Connected standby Battery 44 % 17,933 mWh

44 % 20:01:29 17.933 mWh

Suspended 2025-07-2418:21:16 Active Battery 43 % 17,325 mWh

18:26:24 41 % 16,695 mWh Active AC

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 90 % Active AC36,731 mWh

19:53:12 Battery 98 % Active 39.881 mWh 94 % 20:07:45 Connected standby Battery 38,295 mWh

20:39:49 Battery 94 % 38,149 mWh

21:05:38 Connected standby Battery 88 % 35,820 mWh 21:08:32 88 % Active Battery 35,786 mWh

22:22:18 74 %

Connected standby Battery 29,869 mWh 22:22:19 74 % 29,869 mWh Suspended

2025-07-2509:44:43 Connected standby Battery 73 % 29,486 mWh 72 % 09:45:18 Active Battery 29,284 mWh 10:12:34 Connected standby Battery 60 % 24,435 mWh

Active Battery 60 % 24,413 mWh Connected standby Battery 53 % 21,319 mWh

52 % Active Battery 21,274 mWh

Connected standby Battery 52 % 20,948 mWh

Active Battery 52 % 20,925 mWh 20.554 mWh

Connected standby Battery 51 % Battery 51 % 20,554 mWh Active

Connected standby Battery 50 % 20,228 mWh

10:51:15 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

45 % 12:06:41 Active Battery 18,158 mWh

12:25:27 35 % 14,333 mWh

Connected standby Battery 12:25:28 Suspended 14.333 mWh

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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

STATE DURATION ENERGY DRAINED

# Battery usage

START TIME

Battery drains over the last 3 days

	5 Connected standby		-	-
18:05:45	Active	0:29:25		4,297 mWh
18:35:10	Connected standby		1 %	259 mWh
18:37:25	Active	0:30:38	8 %	3,341 mWh
19:08:03	Connected standby		-	11 mWh
19:09:00	Active	0:26:49	8 %	3,072 mWh
19:35:50	Connected standby		-	11 mWh
19:35:55	Active	0:25:33	9%	3,802 mWh
20:01:28	Connected standby	0:00:01	-	-
2025-07-2418:21:1	6 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	-	-
2025-07-2509:44:4	3 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		3 /0	79 mWh
14:05:21	Active	0:38:17	17 0/	7.020 mWh
14:43:38	Connected standby			.,.
	•		-	101 1171
19:37:16	Connected standby		-	101 mWh
19:37:51	Active	0:17:00	6%	2,340 mWh
19:54:51	Connected standby		1.0/	23 mWh
19:55:09	Active	0:02:54	1 %	247 mWh
19:58:03	Connected standby		-	-
20:02:45	Connected standby		-	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		
E CONNECTED STANDBY	ACTIVE	CONNECTED STANDBY		
-	592621:01:29	0:01:48		
1:35:28	0:38:18	0:00:36		
0:30:21	0:44:29	-		
0:03:15	-	0:00:35		
0:34:56	1:20:20	0:06:25		
	E CONNECTED STANDBY - 1:35:28 0:30:21	- 592621:01:29 1:35:28 0:38:18 0:30:21 0:44:29 0:03:15 -		

# Battery capacity history

Charge capacity history of the system's batteries

#### PERIOD FULL CHARGE CAPACITY DESIGN CAPACITY

AT FULL CHARGE

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

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

AT DESIGN CAPACITY

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

26:05:55
Since OS install 5:36:51

26:05:55
5:36:51
61 % / 16 h
61 % / 16 h