

Battery report

COMPUTER NAME	DESKTOP-JACK
SYSTEM PRODUCT NAME	LENOVO 81XB
BIOS	CLCN25WW 10/10/2019
OS BUILD	18362.1.amd64fre.19h1_release.190318-1202
PLATFORM ROLE	Mobile
CONNECTED STANDBY	Supported
REPORT TIME	2022-02-07 16:42:30

Installed batteries

Information about each currently installed battery

	BATTERY 1
NAME	BASE-BAT
MANUFACTURER	Sunwoda
SERIAL NUMBER	123456789
CHEMISTRY	LiP
DESIGN CAPACITY	56,560 mWh
FULL CHARGE CAPACITY	5,270 mWh
CYCLE COUNT	-

Recent usage

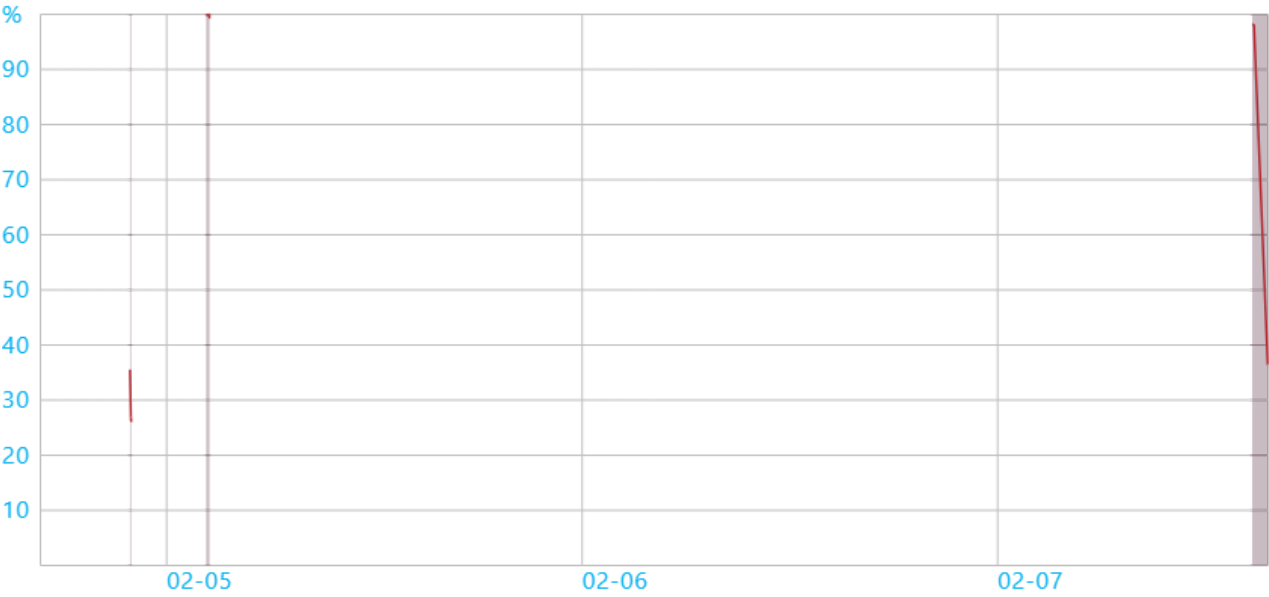
Power states over the last 3 days

START TIME	STATE	SOURCE	CAPACITY REMAINING	
2022-02-04 21:52:59	Active	Battery	36 %	1,840 mWh
	21:56:01	Connected standby	Battery	27 % 1,390 mWh
	21:57:46	Connected standby	AC	26 % 1,350 mWh
	21:57:47	Active	AC	26 % 1,350 mWh
	23:10:09	Suspended		95 % 4,900 mWh
	23:11:37	Active	AC	95 % 4,930 mWh
2022-02-05 00:10:00	Suspended		104 %	5,370 mWh
	00:11:48	Active	AC	100 % 5,360 mWh
	02:27:20	Active	Battery	100 % 5,370 mWh
	02:28:30	Suspended		99 % 5,330 mWh
	16:36:15	Active	AC	100 % 5,370 mWh
	17:10:18	Connected standby	AC	100 % 5,370 mWh
	17:11:49	Active	AC	100 % 5,370 mWh
	17:13:12	Connected standby	AC	100 % 5,370 mWh
	18:31:20	Active	AC	100 % 5,370 mWh
	18:32:28	Connected standby	AC	100 % 5,370 mWh
	18:34:04	Active	AC	100 % 5,370 mWh
	18:36:53	Connected standby	AC	100 % 5,370 mWh
	21:35:53	Active	AC	100 % 5,370 mWh
2022-02-06 01:59:00	Suspended		100 %	5,370 mWh
2022-02-07 09:29:00	Active	Battery	96 %	5,180 mWh

START TIME	STATE	SOURCE	CAPACITY REMAINING	
09:42:01	Active	AC	69 %	3,730 mWh
11:43:00	Connected standby	AC	100 %	5,370 mWh
13:35:23	Active	AC	98 %	5,270 mWh
14:48:20	Active	Battery	98 %	5,270 mWh
16:00:10	Active	AC	14 %	760 mWh
16:42:29	Report generated	AC	47 %	2,520 mWh

Battery usage

Battery drains over the last 3 days



START TIME	STATE	DURATION	ENERGY DRAINED	
2022-02-04 21:52:59	Active	0:03:01	9 %	450 mWh
21:56:01	Connected standby	0:01:45	1 %	40 mWh
02:27:20	Active	0:01:09	1 %	40 mWh
2022-02-07 09:29:00	Active	0:13:01	27 %	1,450 mWh
14:48:20	Active	1:11:50	84 %	4,510 mWh

Usage history

History of system usage on AC and battery

PERIOD	BATTERY DURATION		AC DURATION	
	ACTIVE	CONNECTED STANDBY	ACTIVE	CONNECTED STANDBY
2021-12-09 - 2021-12-16	13:17:09	31:24:15	10:44:30	2:23:24
2021-12-16 - 2021-12-23	10:16:16	5:33:45	10:12:04	5:48:37
2021-12-23 - 2021-12-30	9:08:18	6:55:16	21:54:00	5:39:05
2021-12-30 - 2022-01-06	7:59:22	18:03:37	7:33:40	6:43:24
2022-01-06 - 2022-01-13	11:24:23	592644:18:07	26:38:12	31:47:04
2022-01-13 - 2022-01-20	15:31:15	7:23:01	22:41:40	12:50:18
2022-01-20 - 2022-01-27	6:17:09	20:45:29	13:54:35	1:38:28
2022-01-27	-	-	-	-
2022-01-28	0:08:22	-	9:27:29	0:07:56
2022-01-29	1:10:41	1:23:40	6:21:20	1:31:33
2022-01-30	1:05:13	-	3:22:41	-
2022-01-31	-	-	-	-

PERIOD	BATTERY DURATION		AC DURATION	
	ACTIVE	CONNECTED STANDBY	ACTIVE	CONNECTED STANDBY
2022-02-01	0:31:20	7:58:35	7:31:28	0:00:01
2022-02-02	-	-	-	-
2022-02-03	-	-	-	-
2022-02-04	0:03:01	0:01:44	2:00:42	-
2022-02-05	0:01:09	-	5:28:54	4:20:11
2022-02-06	-	-	1:58:57	-

Battery capacity history

Charge capacity history of the system's batteries

PERIOD	FULL CHARGE CAPACITY	DESIGN CAPACITY
2021-12-09 - 2021-12-16	39,574 mWh	56,560 mWh
2021-12-16 - 2021-12-23	42,609 mWh	56,560 mWh
2021-12-23 - 2021-12-30	42,138 mWh	56,560 mWh
2021-12-30 - 2022-01-06	42,731 mWh	56,560 mWh
2022-01-06 - 2022-01-13	42,727 mWh	56,560 mWh
2022-01-13 - 2022-01-20	35,669 mWh	56,560 mWh
2022-01-20 - 2022-01-27	37,476 mWh	56,560 mWh
2022-01-27	36,070 mWh	56,560 mWh
2022-01-28	39,167 mWh	56,560 mWh
2022-01-29	33,798 mWh	56,560 mWh
2022-01-30	5,261 mWh	56,560 mWh
2022-01-31	5,320 mWh	56,560 mWh
2022-02-01	5,259 mWh	56,560 mWh
2022-02-02	5,270 mWh	56,560 mWh
2022-02-03	5,270 mWh	56,560 mWh
2022-02-04	5,262 mWh	56,560 mWh
2022-02-05	5,368 mWh	56,560 mWh
2022-02-06	5,370 mWh	56,560 mWh

Battery life estimates

Battery life estimates based on observed drains

PERIOD	AT FULL CHARGE		AT DESIGN CAPACITY	
	ACTIVE	CONNECTED STANDBY	ACTIVE	CONNECTED STANDBY
2021-12-09 - 2021-12-16	10:31:46	39:51:30 40 % / 16 h	15:02:56	56:57:59 28 % / 16 h
2021-12-16 - 2021-12-23	10:46:00	35:13:02 45 % / 16 h	14:17:31	46:44:53 34 % / 16 h
2021-12-23 - 2021-12-30	9:44:10	74:23:54 22 % / 16 h	13:04:07	99:51:42 16 % / 16 h
2021-12-30 - 2022-01-06	8:31:43	92:32:02 17 % / 16 h	11:17:20	122:28:50 13 % / 16 h
2022-01-06 - 2022-01-13	10:11:19	782141:45:26 - / 16 h	13:29:14	228568:39:29 - / 16 h
2022-01-13 - 2022-01-20	7:02:24	31:47:04 50 % / 16 h	11:09:47	50:24:01 32 % / 16 h
2022-01-20 - 2022-01-27	6:37:55	32:22:04 49 % / 16 h	10:00:33	48:51:02 33 % / 16 h
2022-01-27	-	-	-	-
2022-01-28	0:10:41	-	0:15:26	-
2022-01-29	0:59:44	12:32:03 128 % / 16 h	1:39:58	20:58:33 76 % / 16 h

PERIOD	AT FULL CHARGE		AT DESIGN CAPACITY	
	ACTIVE	CONNECTED STANDBY	ACTIVE	CONNECTED STANDBY
2022-01-30	0:49:17	-	8:49:58	-
2022-01-31	-	-	-	-
2022-02-01	0:56:49	18:48:38 85 % / 16 h	10:11:06	202:18:25 8 % / 16 h
2022-02-02	-	-	-	-
2022-02-03	-	-	-	-
2022-02-04	0:35:16	3:48:01 421 % / 16 h	6:19:09	40:50:56 39 % / 16 h
2022-02-05	2:34:19	-	27:06:06	-
2022-02-06	-	-	-	-
Current estimate of battery life based on all observed drains since OS install				
Since OS install	0:59:58	31409:27:17 - / 16 h	10:31:38	330822:51:43 - / 16 h