

Battery report

COMPUTER NAME	AN_DPONG
SYSTEM PRODUCT NAME	Acer Nitro AN515-45
BIOS	V1.08 07/21/2021
OS BUILD	22621.1.amd64fre.ni_release.220506-1250
PLATFORM ROLE	Mobile
CONNECTED STANDBY	Not supported
REPORT TIME	2022-11-27 17:10:57

Installed batteries

Information about each currently installed battery

	BATTERY 1
NAME	-
MANUFACTURER	COMPAL
SERIAL NUMBER	36669
CHEMISTRY	Li-I
DESIGN CAPACITY	37,330 mWh
FULL CHARGE CAPACITY	17,020 mWh
CYCLE COUNT	-

Recent usage

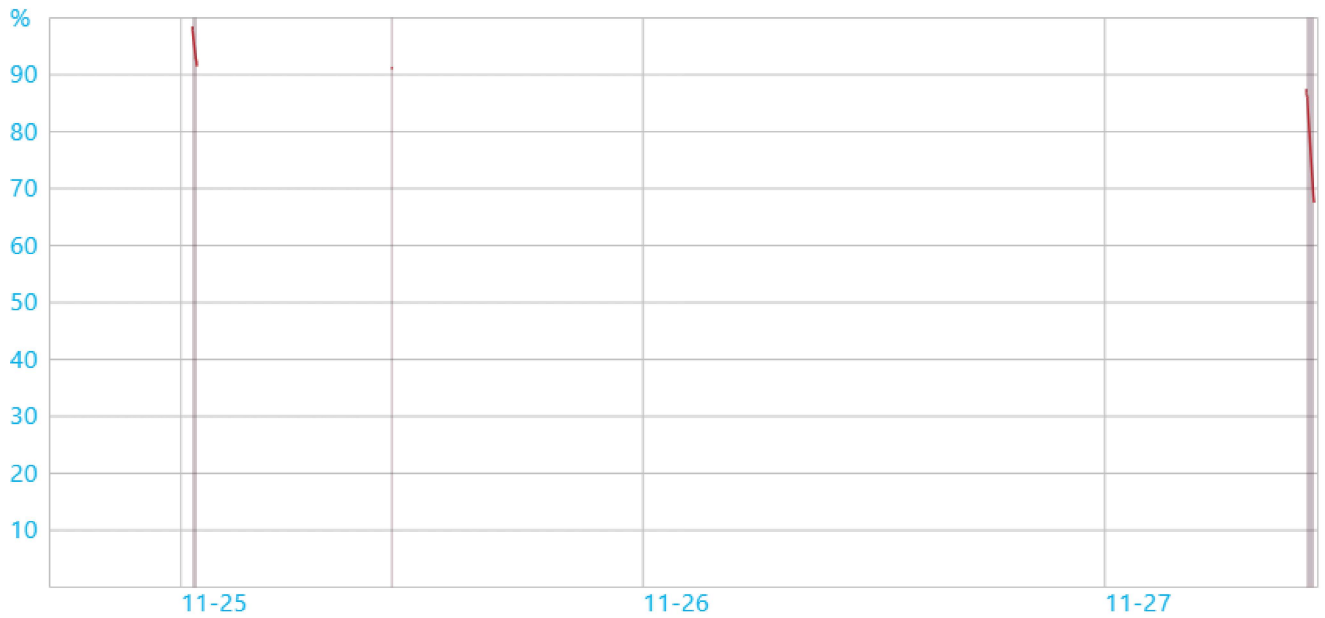
Power states over the last 3 days

START TIME	STATE	SOURCE	CAPACITY REMAINING	
2022-11-24 17:14:00	Active	AC	100 %	28,228 mWh
18:26:14	Suspended		100 %	28,228 mWh
2022-11-25 00:35:21	Active	Battery	99 %	27,227 mWh
00:35:21	Suspended		99 %	27,227 mWh
00:35:57	Active	AC	99 %	27,181 mWh
00:36:32	Active	Battery	98 %	26,888 mWh
00:49:46	Suspended		91 %	25,164 mWh
07:13:32	Active	AC	91 %	25,071 mWh
11:00:40	Active	Battery	91 %	25,071 mWh
11:00:42	Active	AC	91 %	25,056 mWh
11:00:43	Active	Battery	91 %	25,056 mWh
11:03:13	Active	AC	89 %	24,532 mWh
21:54:43	Suspended		94 %	25,302 mWh
21:58:10	Active	AC	94 %	25,302 mWh
22:01:05	Suspended		94 %	25,302 mWh
22:12:17	Active	AC	94 %	25,287 mWh

START TIME	STATE	SOURCE	CAPACITY REMAINING	
2022-11-26 00:52:56	Suspended		94 %	25,287 mWh
11:01:03	Active	AC	94 %	25,271 mWh
15:05:04	Suspended		92 %	25,148 mWh
16:25:43	Active	AC	89 %	24,101 mWh
18:51:29	Suspended		89 %	24,101 mWh
21:19:15	Active	AC	89 %	24,101 mWh
2022-11-27 02:33:01	Suspended		89 %	23,485 mWh
10:28:12	Active	AC	87 %	23,208 mWh
10:28:47	Active	Battery	87 %	23,054 mWh
10:52:14	Suspended		68 %	17,926 mWh
11:03:30	Active	Battery	65 %	17,217 mWh
11:04:05	Active	AC	66 %	17,479 mWh
15:26:40	Suspended		100 %	26,211 mWh
15:33:53	Battery changed	AC	99 %	16,840 mWh
15:33:53	Active	AC	99 %	16,840 mWh
16:31:43	Suspended		100 %	17,020 mWh
17:03:31	Active	AC	99 %	16,840 mWh
17:10:57	Report generated	AC	100 %	17,020 mWh

Battery usage

Battery drains over the last 3 days



START TIME	STATE	DURATION	ENERGY DRAINED	
2022-11-25 00:35:21	Active	0:00:00	-	-
00:36:32	Active	0:13:13	6 %	1,724 mWh
11:00:40	Active	0:00:02	-	15 mWh
11:00:43	Active	0:02:30	2 %	524 mWh
10:28:47	Active	0:23:27	19 %	5,128 mWh
11:03:30	Active	0:00:35	-	-262 mWh

Usage history

History of system usage on AC and battery

PERIOD	BATTERY DURATION			AC DURATION	
	ACTIVE	CONNECTED	STANDBY	ACTIVE	CONNECTED STANDBY
2022-07-18 - 2022-07-25	11:29:48	-	-	30:05:37	-
2022-07-25 - 2022-08-01	17:00:14	-	-	47:54:17	-
2022-08-01 - 2022-08-08	4:46:15	-	-	66:38:19	-
2022-08-08 - 2022-08-15	6:10:33	-	-	49:27:02	-
2022-08-15 - 2022-08-22	8:22:35	-	-	112:07:19	-
2022-08-22 - 2022-08-29	11:44:41	-	-	176:51:08	-
2022-08-29 - 2022-09-05	15:05:49	-	-	240:22:59	-
2022-09-05 - 2022-09-12	0:01:36	-	-	62:39:31	-
2022-09-12 - 2022-09-19	5:07:13	-	-	72:21:40	-
2022-09-19 - 2022-09-26	34:38:21	-	-	539:06:05	-
2022-09-26 - 2022-10-03	0:20:48	-	-	44:04:03	-
2022-10-03 - 2022-10-10	2:27:50	-	-	77:16:58	-
2022-10-10 - 2022-10-17	1:16:07	-	-	65:04:12	-
2022-10-17 - 2022-10-24	1:21:56	-	-	61:48:34	-
2022-10-24 - 2022-10-31	1:28:54	-	-	63:22:32	-
2022-10-31 - 2022-11-07	1:05:53	-	-	75:46:16	-
2022-11-07 - 2022-11-14	1:29:59	-	-	77:23:58	-
2022-11-14	0:00:07	-	-	12:11:45	-
2022-11-15	-	-	-	8:55:54	-
2022-11-16	-	-	-	12:11:05	-
2022-11-17	-	-	-	7:19:28	-
2022-11-18	-	-	-	10:54:25	-
2022-11-19	0:00:42	-	-	10:13:57	-
2022-11-20	-	-	-	12:31:03	-
2022-11-21	-	-	-	10:24:34	-
2022-11-22	-	-	-	9:04:57	-
2022-11-23	-	-	-	7:56:39	-
2022-11-24	0:00:02	-	-	5:57:34	-
2022-11-25	0:12:55	-	-	9:31:16	-
2022-11-26	-	-	-	8:54:29	-

Battery capacity history

Charge capacity history of the system's batteries

PERIOD	FULL CHARGE CAPACITY	DESIGN CAPACITY
2022-07-18 - 2022-07-25	39,645 mWh	57,488 mWh
2022-07-25 - 2022-08-01	39,841 mWh	57,488 mWh
2022-08-01 - 2022-08-08	40,173 mWh	57,488 mWh
2022-08-08 - 2022-08-15	39,865 mWh	57,488 mWh
2022-08-15 - 2022-08-22	39,296 mWh	57,488 mWh
2022-08-22 - 2022-08-29	38,640 mWh	57,488 mWh
2022-08-29 - 2022-09-05	38,433 mWh	57,488 mWh
2022-09-05 - 2022-09-12	36,570 mWh	57,488 mWh
2022-09-12 - 2022-09-19	36,477 mWh	57,488 mWh

PERIOD	FULL CHARGE CAPACITY	DESIGN CAPACITY
2022-09-19 - 2022-09-26	37,987 mWh	57,488 mWh
2022-09-26 - 2022-10-03	34,407 mWh	57,488 mWh
2022-10-03 - 2022-10-10	33,876 mWh	57,488 mWh
2022-10-10 - 2022-10-17	31,264 mWh	57,488 mWh
2022-10-17 - 2022-10-24	30,220 mWh	57,488 mWh
2022-10-24 - 2022-10-31	29,359 mWh	57,488 mWh
2022-10-31 - 2022-11-07	27,824 mWh	57,488 mWh
2022-11-07 - 2022-11-14	28,100 mWh	57,488 mWh
2022-11-14	27,482 mWh	57,488 mWh
2022-11-15	26,460 mWh	57,488 mWh
2022-11-16	26,279 mWh	57,488 mWh
2022-11-17	26,464 mWh	57,488 mWh
2022-11-18	27,163 mWh	57,488 mWh
2022-11-19	27,195 mWh	57,488 mWh
2022-11-20	26,992 mWh	57,488 mWh
2022-11-21	27,016 mWh	57,488 mWh
2022-11-22	27,041 mWh	57,488 mWh
2022-11-23	26,598 mWh	57,488 mWh
2022-11-24	27,262 mWh	57,488 mWh
2022-11-25	27,342 mWh	57,488 mWh
2022-11-26	26,973 mWh	57,488 mWh

Battery life estimates

Battery life estimates based on observed drains

PERIOD	AT FULL CHARGE		AT DESIGN CAPACITY	
	ACTIVE	CONNECTED STANDBY	ACTIVE	CONNECTED STANDBY
2022-07-18 - 2022-07-25	1:37:12	-	2:20:57	-
2022-07-25 - 2022-08-01	3:20:22	-	4:49:08	-
2022-08-01 - 2022-08-08	3:23:44	-	4:51:33	-
2022-08-08 - 2022-08-15	3:15:55	-	4:42:31	-
2022-08-15 - 2022-08-22	3:03:34	-	4:28:33	-
2022-08-22 - 2022-08-29	2:52:34	-	4:16:45	-
2022-08-29 - 2022-09-05	3:07:54	-	4:41:04	-
2022-09-05 - 2022-09-12	1:09:04	-	1:48:35	-
2022-09-12 - 2022-09-19	3:30:15	-	5:31:21	-
2022-09-19 - 2022-09-26	3:06:42	-	4:42:33	-
2022-09-26 - 2022-10-03	2:36:58	-	4:22:17	-
2022-10-03 - 2022-10-10	2:47:48	-	4:44:45	-
2022-10-10 - 2022-10-17	3:00:05	-	5:31:08	-
2022-10-17 - 2022-10-24	2:13:18	-	4:13:36	-
2022-10-24 - 2022-10-31	2:56:43	-	5:46:02	-
2022-10-31 - 2022-11-07	1:33:30	-	3:13:12	-
2022-11-07 - 2022-11-14	1:18:37	-	2:40:52	-
2022-11-14	-	-	-	-
2022-11-15	-	-	-	-
2022-11-16	-	-	-	-
2022-11-17	-	-	-	-

PERIOD	AT FULL CHARGE		AT DESIGN CAPACITY	
	ACTIVE	CONNECTED STANDBY	ACTIVE	CONNECTED STANDBY
2022-11-18	-	-	-	-
2022-11-19	1:52:38	-	3:58:06	-
2022-11-20	-	-	-	-
2022-11-21	-	-	-	-
2022-11-22	-	-	-	-
2022-11-23	-	-	-	-
2022-11-24	1:00:34	-	2:07:45	-
2022-11-25	2:52:26	-	6:02:34	-
2022-11-26	-	-	-	-

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

Since OS install	1:15:35	-	2:45:47	-
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