

# Battery report

COMPUTER NAME	JIN
SYSTEM PRODUCT NAME	Microsoft Corporation Surface with Windows 8 Pro
BIOS	1.07.0050 11/28/2014
OS BUILD	10240.16412.amd64fre.th1.150729-1800
PLATFORM ROLE	Slate
CONNECTED STANDBY	Not supported
REPORT TIME	2015-08-09 07:20:38

## Installed batteries

Information about each currently installed battery

	BATTERY 1
NAME	X863568
MANUFACTURER	SDI
SERIAL NUMBER	291E
CHEMISTRY	LION
DESIGN CAPACITY	42,002 mWh
FULL CHARGE CAPACITY	39,560 mWh
CYCLE COUNT	147

## Recent usage

Power states over the last 3 days

START TIME	STATE	SOURCE	CAPACITY REMAINING	
2015-08-06 09:20:03	Active	Battery	56 %	21,697 mWh
	Suspended		52 %	20,283 mWh
	Active	Battery	52 %	20,165 mWh
	Suspended		50 %	19,514 mWh
2015-08-07 06:57:40	Active	AC	11 %	4,292 mWh
	Suspended		85 %	33,885 mWh
	Active	AC	85 %	34,018 mWh
	Suspended		86 %	34,395 mWh
	Active	AC	86 %	34,514 mWh
	Suspended		87 %	34,854 mWh
	Active	AC	88 %	34,972 mWh
	Suspended		88 %	35,291 mWh
	Active	AC	89 %	35,394 mWh
	Suspended		97 %	38,650 mWh
	Active	AC	97 %	38,687 mWh
	Suspended		97 %	38,798 mWh
	Active	AC	97 %	38,828 mWh
	Suspended		98 %	38,931 mWh
	Active	AC	98 %	38,961 mWh
	Suspended		98 %	39,057 mWh
	Active	AC	98 %	39,087 mWh

09:30:00	Suspended		98 %	39,176 mWh
09:30:46	Active	AC	98 %	39,205 mWh
09:32:38	Suspended		98 %	39,287 mWh
09:33:23	Active	AC	98 %	39,309 mWh
09:35:15	Suspended		99 %	39,390 mWh
09:36:01	Active	AC	99 %	39,412 mWh
09:37:53	Suspended		99 %	39,479 mWh
09:38:38	Active	AC	99 %	39,509 mWh
09:40:30	Suspended		99 %	39,560 mWh
09:41:15	Active	AC	100 %	39,560 mWh
09:43:07	Suspended		100 %	39,560 mWh
09:43:53	Active	AC	100 %	39,560 mWh
09:45:45	Suspended		100 %	39,560 mWh
09:46:31	Active	AC	100 %	39,560 mWh
09:48:23	Suspended		100 %	39,560 mWh
09:49:08	Active	AC	100 %	39,560 mWh
09:51:00	Suspended		100 %	39,560 mWh
09:51:45	Active	AC	100 %	39,560 mWh
09:53:37	Suspended		100 %	39,560 mWh
09:54:23	Active	AC	100 %	39,560 mWh
09:56:15	Suspended		100 %	39,560 mWh
09:57:00	Active	AC	100 %	39,560 mWh
09:58:52	Suspended		100 %	39,560 mWh
09:59:38	Active	AC	100 %	39,560 mWh
10:01:30	Suspended		100 %	39,560 mWh
10:02:15	Active	AC	100 %	39,560 mWh
10:04:07	Suspended		100 %	39,560 mWh
10:04:52	Active	AC	100 %	39,560 mWh
10:06:44	Suspended		100 %	39,560 mWh
10:07:30	Active	AC	100 %	39,560 mWh
10:09:22	Suspended		100 %	39,560 mWh
10:10:07	Active	AC	100 %	39,560 mWh
10:11:59	Suspended		100 %	39,560 mWh
10:12:44	Active	AC	100 %	39,560 mWh
10:14:36	Suspended		100 %	39,560 mWh
10:15:21	Active	AC	100 %	39,560 mWh
10:17:13	Suspended		100 %	39,560 mWh
10:17:59	Active	AC	100 %	39,560 mWh
10:19:51	Suspended		100 %	39,560 mWh
10:20:36	Active	AC	100 %	39,560 mWh
10:22:28	Suspended		100 %	39,560 mWh
10:23:13	Active	AC	100 %	39,560 mWh
10:25:05	Suspended		100 %	39,560 mWh
10:25:51	Active	AC	100 %	39,560 mWh
10:47:22	Active	Battery	100 %	39,560 mWh
10:47:28	Active	AC	100 %	39,560 mWh
19:46:50	Active	Battery	100 %	39,560 mWh
19:52:58	Suspended		100 %	39,560 mWh
19:53:45	Active	Battery	100 %	39,560 mWh
20:17:24	Suspended		89 %	35,039 mWh
20:18:14	Active	Battery	88 %	34,921 mWh
20:21:29	Suspended		88 %	34,662 mWh
20:22:15	Active	Battery	87 %	34,565 mWh
20:24:07	Suspended		87 %	34,417 mWh
20:24:55	Active	Battery	87 %	34,329 mWh

20:26:47	Suspended		86 %	34,181 mWh
20:27:35	Active	Battery	86 %	34,092 mWh
20:29:27	Suspended		86 %	33,922 mWh
20:30:15	Active	Battery	85 %	33,818 mWh
20:32:07	Suspended		85 %	33,677 mWh
20:32:52	Active	Battery	85 %	33,596 mWh
20:34:44	Suspended		85 %	33,441 mWh
20:35:35	Active	Battery	84 %	33,344 mWh
20:37:22	Suspended		84 %	33,211 mWh
20:38:08	Active	Battery	84 %	33,122 mWh
20:40:00	Suspended		83 %	32,974 mWh
20:40:46	Active	Battery	83 %	32,886 mWh
20:42:39	Suspended		83 %	32,752 mWh
20:43:25	Active	Battery	83 %	32,656 mWh
20:45:17	Suspended		82 %	32,508 mWh
20:46:01	Active	Battery	82 %	32,427 mWh
20:47:54	Suspended		82 %	32,286 mWh
20:48:40	Active	Battery	81 %	32,197 mWh
20:50:32	Suspended		81 %	32,042 mWh
20:51:19	Active	Battery	81 %	31,953 mWh
20:53:12	Suspended		80 %	31,820 mWh
20:53:57	Active	Battery	80 %	31,731 mWh
20:55:49	Suspended		80 %	31,576 mWh
20:56:34	Active	Battery	80 %	31,487 mWh
20:58:26	Suspended		79 %	31,354 mWh
20:59:12	Active	Battery	79 %	31,265 mWh
21:01:04	Suspended		79 %	31,117 mWh
21:01:51	Active	Battery	78 %	31,028 mWh
21:03:43	Suspended		78 %	30,880 mWh
21:04:29	Active	Battery	78 %	30,791 mWh
21:06:21	Suspended		77 %	30,643 mWh
21:07:08	Active	Battery	77 %	30,562 mWh
21:09:01	Suspended		77 %	30,347 mWh
21:09:53	Active	Battery	76 %	30,236 mWh
21:11:40	Suspended		76 %	30,088 mWh
21:12:25	Active	Battery	76 %	30,007 mWh
21:14:18	Suspended		75 %	29,859 mWh
21:15:04	Active	Battery	75 %	29,763 mWh
21:16:56	Suspended		75 %	29,615 mWh
21:17:43	Active	Battery	75 %	29,519 mWh
21:19:35	Suspended		74 %	29,363 mWh
21:20:20	Active	Battery	74 %	29,274 mWh
21:22:12	Suspended		74 %	29,119 mWh
21:22:57	Active	Battery	73 %	29,038 mWh
21:24:49	Suspended		73 %	28,882 mWh
21:25:37	Active	Battery	73 %	28,801 mWh
21:27:29	Suspended		72 %	28,638 mWh
21:28:13	Active	Battery	72 %	28,542 mWh
21:30:06	Suspended		72 %	28,401 mWh
21:30:52	Active	Battery	72 %	28,312 mWh
21:32:44	Suspended		71 %	28,150 mWh
21:33:28	Active	Battery	71 %	28,061 mWh
21:35:21	Suspended		71 %	27,935 mWh
21:36:10	Active	Battery	70 %	27,854 mWh
21:38:02	Suspended		70 %	27,706 mWh

21:38:46	Active	Battery	70 %	27,617 mWh
21:40:39	Suspended		69 %	27,491 mWh
21:41:24	Active	Battery	69 %	27,402 mWh
21:43:16	Suspended		69 %	27,254 mWh
21:44:03	Active	Battery	69 %	27,173 mWh
21:45:56	Suspended		68 %	27,047 mWh
21:46:41	Active	Battery	68 %	26,958 mWh
21:48:33	Suspended		68 %	26,818 mWh
21:49:17	Active	Battery	68 %	26,729 mWh
21:51:10	Suspended		67 %	26,596 mWh
21:51:55	Active	Battery	67 %	26,507 mWh
21:53:47	Suspended		67 %	26,366 mWh
21:54:32	Active	Battery	66 %	26,285 mWh
21:56:25	Suspended		66 %	26,152 mWh
21:57:13	Active	Battery	66 %	26,070 mWh
21:59:05	Suspended		66 %	25,930 mWh
21:59:53	Active	Battery	65 %	25,841 mWh
22:01:41	Suspended		65 %	25,708 mWh
22:02:27	Active	Battery	65 %	25,619 mWh
22:04:19	Suspended		64 %	25,478 mWh
22:05:02	Active	Battery	64 %	25,389 mWh
22:06:55	Suspended		64 %	25,256 mWh
22:07:40	Active	Battery	64 %	25,175 mWh
22:09:32	Suspended		63 %	25,034 mWh
22:10:15	Active	Battery	63 %	24,953 mWh
22:12:08	Suspended		63 %	24,812 mWh
22:12:53	Active	Battery	62 %	24,723 mWh
22:14:45	Suspended		62 %	24,590 mWh
22:15:29	Active	Battery	62 %	24,509 mWh
22:17:22	Suspended		62 %	24,368 mWh
22:18:07	Active	Battery	61 %	24,279 mWh
22:19:59	Suspended		61 %	24,146 mWh
22:20:43	Active	Battery	61 %	24,057 mWh
22:22:35	Suspended		60 %	23,917 mWh
22:23:20	Active	Battery	60 %	23,835 mWh
22:25:12	Suspended		60 %	23,695 mWh
22:25:56	Active	Battery	60 %	23,613 mWh
22:27:48	Suspended		59 %	23,473 mWh
22:28:33	Active	Battery	59 %	23,391 mWh
22:30:25	Suspended		59 %	23,236 mWh
22:31:13	Active	Battery	59 %	23,147 mWh
22:33:05	Suspended		58 %	23,007 mWh
22:33:50	Active	Battery	58 %	22,918 mWh
22:35:42	Suspended		58 %	22,785 mWh
22:36:26	Active	Battery	57 %	22,696 mWh
22:38:18	Suspended		57 %	22,555 mWh
22:39:03	Active	Battery	57 %	22,474 mWh
22:40:55	Suspended		56 %	22,333 mWh
22:41:42	Active	Battery	56 %	22,244 mWh
22:43:34	Suspended		56 %	22,111 mWh
22:44:19	Active	Battery	56 %	22,030 mWh
22:46:11	Suspended		55 %	21,889 mWh
22:46:56	Active	Battery	55 %	21,808 mWh
22:48:48	Suspended		55 %	21,660 mWh
22:49:32	Active	Battery	55 %	21,571 mWh

22:51:24	Suspended		54 %	21,438 mWh
22:52:09	Active	Battery	54 %	21,342 mWh
22:54:01	Suspended		54 %	21,208 mWh
22:54:46	Active	Battery	53 %	21,120 mWh
22:56:38	Suspended		53 %	20,964 mWh
22:57:23	Active	Battery	53 %	20,875 mWh
22:59:15	Suspended		52 %	20,735 mWh
23:00:01	Active	Battery	52 %	20,639 mWh
23:01:53	Suspended		52 %	20,498 mWh
23:02:40	Active	Battery	52 %	20,409 mWh
23:04:32	Suspended		51 %	20,276 mWh
23:05:18	Active	Battery	51 %	20,180 mWh
23:07:10	Suspended		51 %	20,039 mWh
23:07:55	Active	Battery	50 %	19,950 mWh
23:09:47	Suspended		50 %	19,810 mWh
23:10:32	Active	Battery	50 %	19,721 mWh
23:12:24	Suspended		49 %	19,580 mWh
23:13:09	Active	Battery	49 %	19,492 mWh
23:15:01	Suspended		49 %	19,358 mWh
23:15:46	Active	Battery	49 %	19,270 mWh
23:17:38	Suspended		48 %	19,129 mWh
23:18:22	Active	Battery	48 %	19,040 mWh
23:20:14	Suspended		48 %	18,900 mWh
23:21:00	Active	Battery	48 %	18,818 mWh
23:22:52	Suspended		47 %	18,670 mWh
23:23:36	Active	Battery	47 %	18,589 mWh
23:25:28	Suspended		47 %	18,441 mWh
23:26:13	Active	Battery	46 %	18,352 mWh
23:28:05	Suspended		46 %	18,211 mWh
23:28:50	Active	Battery	46 %	18,123 mWh
23:30:42	Suspended		45 %	17,989 mWh
23:31:26	Active	Battery	45 %	17,901 mWh
23:33:18	Suspended		45 %	17,760 mWh
23:34:06	Active	Battery	45 %	17,671 mWh
23:35:58	Suspended		44 %	17,531 mWh
23:36:43	Active	Battery	44 %	17,442 mWh
23:38:35	Suspended		44 %	17,301 mWh
23:39:20	Active	Battery	44 %	17,220 mWh
23:41:12	Suspended		43 %	17,079 mWh
23:41:56	Active	Battery	43 %	16,990 mWh
23:43:48	Suspended		43 %	16,850 mWh
23:44:33	Active	Battery	42 %	16,761 mWh
23:46:25	Suspended		42 %	16,620 mWh
23:47:09	Active	Battery	42 %	16,532 mWh
23:49:01	Suspended		41 %	16,398 mWh
23:49:47	Active	Battery	41 %	16,302 mWh
23:51:39	Suspended		41 %	16,162 mWh
23:52:23	Active	Battery	41 %	16,073 mWh
23:54:15	Suspended		40 %	15,932 mWh
23:55:00	Active	Battery	40 %	15,843 mWh
23:56:52	Suspended		40 %	15,703 mWh
23:57:37	Active	Battery	39 %	15,621 mWh
23:59:29	Suspended		39 %	15,481 mWh
2015-08-08 00:00:13	Active	Battery	39 %	15,392 mWh

00:02:05	Suspended		39 %	15,251 mWh
00:02:55	Active	Battery	38 %	15,155 mWh
00:04:42	Suspended		38 %	15,015 mWh
00:05:27	Active	Battery	38 %	14,926 mWh
00:07:19	Suspended		37 %	14,785 mWh
00:08:03	Active	Battery	37 %	14,704 mWh
00:09:55	Suspended		37 %	14,563 mWh
00:10:43	Active	Battery	37 %	14,474 mWh
00:12:34	Suspended		36 %	14,334 mWh
00:13:19	Active	Battery	36 %	14,245 mWh
00:15:11	Suspended		36 %	14,104 mWh
00:15:56	Active	Battery	35 %	14,016 mWh
00:17:48	Suspended		35 %	13,853 mWh
00:18:33	Active	Battery	35 %	13,749 mWh
00:20:25	Suspended		34 %	13,601 mWh
00:21:11	Active	Battery	34 %	13,505 mWh
00:23:03	Suspended		34 %	13,364 mWh
00:23:48	Active	Battery	34 %	13,261 mWh
00:25:40	Suspended		33 %	13,120 mWh
00:26:26	Active	Battery	33 %	13,031 mWh
00:28:18	Suspended		33 %	12,891 mWh
00:29:05	Active	Battery	32 %	12,809 mWh
00:30:57	Suspended		32 %	12,661 mWh
00:31:42	Active	Battery	32 %	12,565 mWh
00:33:34	Suspended		31 %	12,425 mWh
00:34:20	Active	Battery	31 %	12,343 mWh
00:36:12	Suspended		31 %	12,195 mWh
00:37:00	Active	Battery	31 %	12,106 mWh
00:38:51	Suspended		30 %	11,958 mWh
00:39:36	Active	Battery	30 %	11,870 mWh
00:41:28	Suspended		30 %	11,729 mWh
00:42:16	Active	Battery	29 %	11,640 mWh
00:44:08	Suspended		29 %	11,500 mWh
00:44:54	Active	Battery	29 %	11,411 mWh
00:46:46	Suspended		28 %	11,270 mWh
00:47:30	Active	Battery	28 %	11,181 mWh
00:49:22	Suspended		28 %	11,041 mWh
00:50:07	Active	Battery	28 %	10,959 mWh
00:51:59	Suspended		27 %	10,811 mWh
00:52:43	Active	Battery	27 %	10,730 mWh
00:54:35	Suspended		27 %	10,582 mWh
00:55:24	Active	Battery	27 %	10,493 mWh
00:57:16	Suspended		26 %	10,345 mWh
00:58:00	Active	Battery	26 %	10,256 mWh
00:59:52	Suspended		26 %	10,116 mWh
01:00:37	Active	Battery	25 %	10,034 mWh
01:02:29	Suspended		25 %	9,886 mWh
01:03:16	Active	Battery	22 %	8,562 mWh
01:05:08	Suspended		21 %	8,421 mWh
01:05:53	Active	Battery	21 %	8,332 mWh
01:07:45	Suspended		21 %	8,184 mWh
01:08:30	Active	Battery	20 %	8,088 mWh
01:10:22	Suspended		20 %	7,955 mWh
01:11:07	Active	Battery	20 %	7,851 mWh

01:12:59	Suspended		19 %	7,703 mWh
01:13:45	Active	Battery	19 %	7,615 mWh
01:15:37	Suspended		19 %	7,452 mWh
01:16:23	Active	Battery	19 %	7,348 mWh
01:18:15	Suspended		18 %	7,185 mWh
01:19:03	Active	Battery	18 %	7,097 mWh
01:20:55	Suspended		18 %	6,941 mWh
01:21:48	Active	Battery	17 %	6,838 mWh
01:23:35	Suspended		17 %	6,704 mWh
01:24:19	Active	Battery	17 %	6,616 mWh
01:26:11	Suspended		16 %	6,468 mWh
01:26:57	Active	Battery	16 %	6,371 mWh
01:28:49	Suspended		16 %	6,231 mWh
01:29:34	Active	Battery	16 %	6,135 mWh
01:31:26	Suspended		15 %	5,994 mWh
01:32:11	Active	Battery	15 %	5,905 mWh
01:34:03	Suspended		15 %	5,765 mWh
01:34:55	Active	Battery	14 %	5,668 mWh
01:36:42	Suspended		14 %	5,520 mWh
01:37:28	Active	Battery	14 %	5,424 mWh
01:39:20	Suspended		13 %	5,284 mWh
01:40:08	Active	Battery	13 %	5,202 mWh
01:41:59	Suspended		13 %	5,054 mWh
01:42:45	Active	Battery	13 %	4,958 mWh
01:44:37	Suspended		12 %	4,810 mWh
01:45:21	Active	Battery	12 %	4,721 mWh
01:46:30	Suspended		5 %	2,131 mWh
06:16:13	Active	Battery	11 %	4,344 mWh
06:16:35	Suspended		5 %	1,783 mWh
06:23:34	Active	Battery	13 %	5,136 mWh
06:23:34	Active	AC	13 %	5,136 mWh
06:50:00	Suspended		37 %	14,445 mWh
06:51:08	Active	AC	38 %	15,015 mWh
07:13:59	Suspended		56 %	22,170 mWh
07:15:46	Active	AC	57 %	22,696 mWh
07:18:37	Suspended		60 %	23,628 mWh
07:19:24	Active	AC	60 %	23,821 mWh
07:21:16	Suspended		62 %	24,331 mWh
07:22:05	Active	AC	62 %	24,524 mWh
07:22:18	Active	Battery	62 %	24,583 mWh
07:59:55	Suspended		49 %	19,573 mWh
08:00:43	Active	AC	50 %	19,714 mWh
08:02:04	Suspended		51 %	20,121 mWh
08:02:50	Active	AC	52 %	20,380 mWh
08:04:43	Suspended		53 %	20,994 mWh
08:05:31	Active	AC	54 %	21,208 mWh
08:06:30	Active	Battery	54 %	21,556 mWh
08:06:42	Suspended		54 %	21,556 mWh
08:07:29	Active	Battery	54 %	21,475 mWh
08:09:01	Suspended		54 %	21,356 mWh
08:09:49	Active	Battery	54 %	21,275 mWh
08:11:40	Suspended		53 %	21,127 mWh
08:12:27	Active	Battery	53 %	21,038 mWh
08:14:19	Suspended		53 %	20,890 mWh

08:15:08	Active	Battery	53 %	20,801 mWh
08:16:59	Suspended		52 %	20,668 mWh
08:17:47	Active	Battery	52 %	20,587 mWh
08:19:38	Suspended		52 %	20,446 mWh
08:20:27	Active	Battery	51 %	20,365 mWh
08:22:18	Suspended		51 %	20,224 mWh
08:23:04	Active	Battery	51 %	20,150 mWh
08:24:55	Suspended		51 %	20,002 mWh
08:25:43	Active	Battery	50 %	19,921 mWh
08:27:34	Suspended		50 %	19,788 mWh
08:28:22	Active	Battery	50 %	19,706 mWh
08:30:13	Suspended		49 %	19,558 mWh
08:31:01	Active	Battery	49 %	19,469 mWh
08:32:52	Suspended		49 %	19,336 mWh
08:33:41	Active	Battery	49 %	19,255 mWh
08:35:32	Suspended		48 %	19,114 mWh
08:36:19	Active	Battery	48 %	19,033 mWh
08:38:10	Suspended		48 %	18,892 mWh
08:38:57	Active	Battery	48 %	18,811 mWh
08:40:48	Suspended		47 %	18,678 mWh
08:41:35	Active	Battery	47 %	18,589 mWh
08:43:26	Suspended		47 %	18,456 mWh
08:44:14	Active	Battery	46 %	18,374 mWh
08:46:05	Suspended		46 %	18,234 mWh
08:46:54	Active	Battery	46 %	18,145 mWh
08:48:45	Suspended		45 %	17,989 mWh
08:49:33	Active	Battery	45 %	17,901 mWh
08:51:24	Suspended		45 %	17,753 mWh
08:52:12	Active	Battery	45 %	17,664 mWh
08:54:04	Suspended		44 %	17,538 mWh
08:54:52	Active	Battery	44 %	17,457 mWh
08:56:43	Suspended		44 %	17,316 mWh
08:57:32	Active	Battery	44 %	17,227 mWh
08:59:23	Suspended		43 %	17,094 mWh
09:00:11	Active	Battery	43 %	17,005 mWh
09:02:02	Suspended		43 %	16,865 mWh
09:02:49	Active	Battery	42 %	16,783 mWh
09:04:40	Suspended		42 %	16,650 mWh
09:05:28	Active	Battery	42 %	16,561 mWh
09:07:19	Suspended		42 %	16,428 mWh
09:08:13	Active	Battery	41 %	16,339 mWh
09:09:59	Suspended		41 %	16,206 mWh
09:10:47	Active	Battery	41 %	16,117 mWh
09:12:38	Suspended		40 %	15,984 mWh
09:13:25	Active	Battery	40 %	15,895 mWh
09:15:16	Suspended		40 %	15,762 mWh
09:16:05	Active	Battery	40 %	15,673 mWh
09:17:56	Suspended		39 %	15,540 mWh
09:18:44	Active	Battery	39 %	15,459 mWh
09:20:35	Suspended		39 %	15,318 mWh
09:21:23	Active	Battery	39 %	15,237 mWh
09:23:14	Suspended		38 %	15,103 mWh
09:24:02	Active	Battery	38 %	15,022 mWh
09:25:53	Suspended		38 %	14,881 mWh

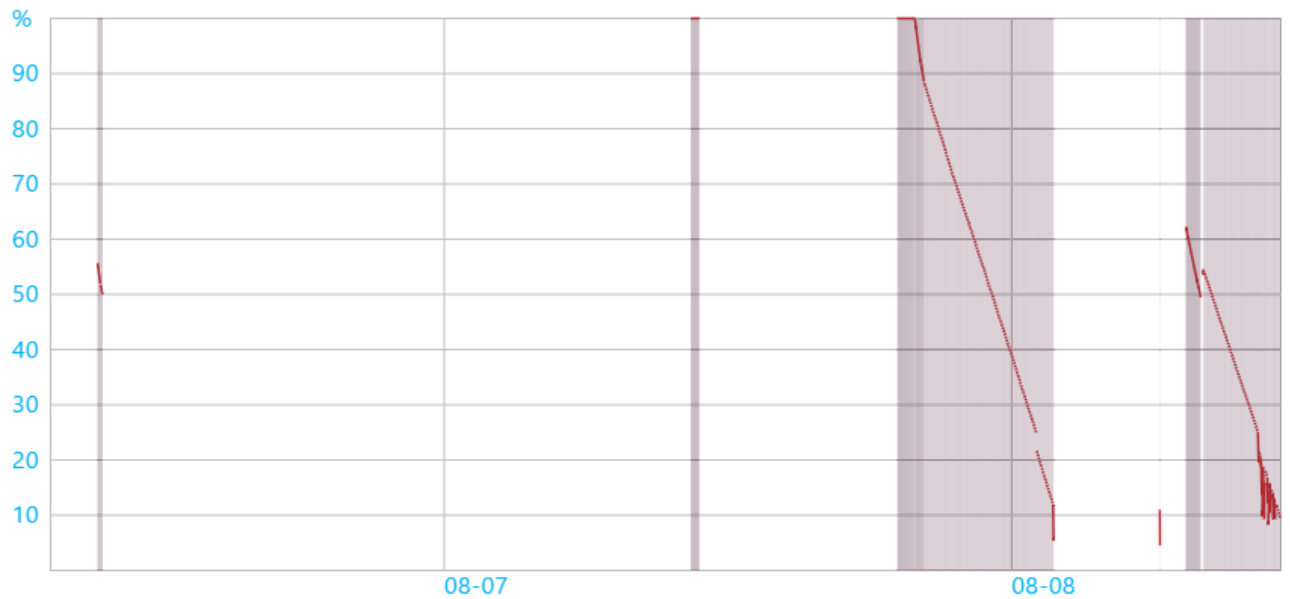


09:26:42	Active	Battery	37 %	14,793 mWh
09:28:33	Suspended		37 %	14,652 mWh
09:29:21	Active	Battery	37 %	14,571 mWh
09:31:12	Suspended		36 %	14,437 mWh
09:32:01	Active	Battery	36 %	14,349 mWh
09:33:52	Suspended		36 %	14,215 mWh
09:34:38	Active	Battery	36 %	14,134 mWh
09:36:29	Suspended		35 %	13,993 mWh
09:37:18	Active	Battery	35 %	13,912 mWh
09:39:09	Suspended		35 %	13,771 mWh
09:39:57	Active	Battery	35 %	13,690 mWh
09:41:48	Suspended		34 %	13,549 mWh
09:42:36	Active	Battery	34 %	13,475 mWh
09:44:27	Suspended		34 %	13,335 mWh
09:45:14	Active	Battery	34 %	13,253 mWh
09:47:05	Suspended		33 %	13,113 mWh
09:47:53	Active	Battery	33 %	13,031 mWh
09:49:44	Suspended		33 %	12,891 mWh
09:50:32	Active	Battery	32 %	12,809 mWh
09:52:23	Suspended		32 %	12,676 mWh
09:53:11	Active	Battery	32 %	12,587 mWh
09:55:02	Suspended		31 %	12,454 mWh
09:55:49	Active	Battery	31 %	12,365 mWh
09:57:40	Suspended		31 %	12,232 mWh
09:58:28	Active	Battery	31 %	12,143 mWh
10:00:19	Suspended		30 %	12,010 mWh
10:01:07	Active	Battery	30 %	11,936 mWh
10:02:58	Suspended		30 %	11,788 mWh
10:03:46	Active	Battery	30 %	11,699 mWh
10:05:37	Suspended		29 %	11,566 mWh
10:06:25	Active	Battery	29 %	11,477 mWh
10:08:16	Suspended		29 %	11,344 mWh
10:09:05	Active	Battery	28 %	11,255 mWh
10:10:56	Suspended		28 %	11,115 mWh
10:11:44	Active	Battery	28 %	11,033 mWh
10:13:35	Suspended		28 %	10,893 mWh
10:14:28	Active	Battery	27 %	10,797 mWh
10:16:14	Suspended		27 %	10,671 mWh
10:17:02	Active	Battery	27 %	10,589 mWh
10:18:53	Suspended		26 %	10,449 mWh
10:19:42	Active	Battery	26 %	10,360 mWh
10:21:33	Suspended		26 %	10,219 mWh
10:22:21	Active	Battery	26 %	10,138 mWh
10:24:12	Suspended		25 %	9,997 mWh
10:25:01	Active	Battery	25 %	9,909 mWh
10:26:52	Suspended		20 %	7,733 mWh
10:27:40	Active	Battery	21 %	8,451 mWh
10:29:31	Suspended		21 %	8,318 mWh
10:30:18	Active	Battery	21 %	8,229 mWh
10:32:09	Suspended		19 %	7,496 mWh
10:32:56	Active	Battery	20 %	8,007 mWh
10:34:47	Suspended		14 %	5,380 mWh
10:35:35	Active	Battery	10 %	3,885 mWh
10:37:26	Suspended		16 %	6,394 mWh

10:38:14	Active	Battery	19 %	7,437 mWh
10:40:05	Suspended		13 %	5,284 mWh
10:40:52	Active	Battery	9 %	3,678 mWh
10:42:43	Suspended		16 %	6,253 mWh
10:43:30	Active	Battery	18 %	7,119 mWh
10:45:21	Suspended		18 %	6,986 mWh
10:46:09	Active	Battery	17 %	6,904 mWh
10:48:00	Suspended		17 %	6,764 mWh
10:48:48	Active	Battery	17 %	6,675 mWh
10:50:39	Suspended		12 %	4,788 mWh
10:51:27	Active	Battery	8 %	3,271 mWh
10:53:18	Suspended		14 %	5,713 mWh
10:54:06	Active	Battery	16 %	6,231 mWh
10:55:57	Suspended		10 %	4,107 mWh
10:56:46	Active	Battery	13 %	5,150 mWh
10:58:37	Suspended		13 %	5,054 mWh
10:59:25	Active	Battery	15 %	5,772 mWh
11:01:16	Suspended		14 %	5,631 mWh
11:02:04	Active	Battery	14 %	5,543 mWh
11:03:55	Suspended		9 %	3,633 mWh
11:04:42	Active	Battery	12 %	4,655 mWh
11:06:33	Suspended		13 %	5,180 mWh
11:07:21	Active	Battery	13 %	5,099 mWh
11:09:12	Suspended		9 %	3,700 mWh
11:09:59	Active	Battery	12 %	4,588 mWh
11:11:52	Suspended		12 %	4,721 mWh
11:12:38	Active	Battery	12 %	4,640 mWh
11:14:29	Suspended		11 %	4,492 mWh
11:15:18	Active	Battery	11 %	4,403 mWh
11:17:09	Suspended		11 %	4,262 mWh
11:17:58	Active	Battery	11 %	4,174 mWh
11:19:49	Suspended		10 %	4,033 mWh
11:20:37	Active	Battery	10 %	3,944 mWh
11:22:28	Suspended		10 %	3,804 mWh
11:23:16	Active	Battery	9 %	3,730 mWh
11:23:36	Suspended		3 %	1,199 mWh
2015-08-09 07:14:15	Active	AC	3 %	1,354 mWh
07:20:00	Report generated	AC	8 %	2,967 mWh

## Battery usage

Battery drains over the last 3 days



START TIME	STATE	DURATION	ENERGY DRAINED	
2015-08-06 09:20:03	Active	0:06:45	4 %	1,414 mWh
09:27:31	Active	0:05:29	2 %	651 mWh
10:47:22	Active	0:00:05	-	-
19:46:50	Active	0:06:08	-	-
19:53:45	Active	0:23:39	11 %	4,521 mWh
20:18:14	Active	0:03:15	1 %	259 mWh
20:22:15	Active	0:01:51	-	148 mWh
20:24:55	Active	0:01:51	-	148 mWh
20:27:35	Active	0:01:51	-	170 mWh
20:30:15	Active	0:01:52	-	141 mWh
20:32:52	Active	0:01:51	-	155 mWh
20:35:35	Active	0:01:47	-	133 mWh
20:38:08	Active	0:01:51	-	148 mWh
20:40:46	Active	0:01:53	-	134 mWh
20:43:25	Active	0:01:51	-	148 mWh
20:46:01	Active	0:01:53	-	141 mWh
20:48:40	Active	0:01:51	-	155 mWh
20:51:19	Active	0:01:53	-	133 mWh
20:53:57	Active	0:01:51	-	155 mWh
20:56:34	Active	0:01:52	-	133 mWh
20:59:12	Active	0:01:51	-	148 mWh
21:01:51	Active	0:01:52	-	148 mWh
21:04:29	Active	0:01:51	-	148 mWh
21:07:08	Active	0:01:53	1 %	215 mWh
21:09:53	Active	0:01:47	-	148 mWh
21:12:25	Active	0:01:53	-	148 mWh
21:15:04	Active	0:01:51	-	148 mWh
21:17:43	Active	0:01:52	-	156 mWh
21:20:20	Active	0:01:51	-	155 mWh
21:22:57	Active	0:01:52	-	156 mWh

21:25:37	Active	0:01:51	-	163 mWh
21:28:13	Active	0:01:53	-	141 mWh
21:30:52	Active	0:01:51	-	162 mWh
21:33:28	Active	0:01:53	-	126 mWh
21:36:10	Active	0:01:51	-	148 mWh
21:38:46	Active	0:01:53	-	126 mWh
21:41:24	Active	0:01:51	-	148 mWh
21:44:03	Active	0:01:53	-	126 mWh
21:46:41	Active	0:01:51	-	140 mWh
21:49:17	Active	0:01:53	-	133 mWh
21:51:55	Active	0:01:51	-	141 mWh
21:54:32	Active	0:01:53	-	133 mWh
21:57:13	Active	0:01:51	-	140 mWh
21:59:53	Active	0:01:48	-	133 mWh
22:02:27	Active	0:01:51	-	141 mWh
22:05:02	Active	0:01:53	-	133 mWh
22:07:40	Active	0:01:51	-	141 mWh
22:10:15	Active	0:01:53	-	141 mWh
22:12:53	Active	0:01:51	-	133 mWh
22:15:29	Active	0:01:53	-	141 mWh
22:18:07	Active	0:01:51	-	133 mWh
22:20:43	Active	0:01:51	-	140 mWh
22:23:20	Active	0:01:51	-	140 mWh
22:25:56	Active	0:01:51	-	140 mWh
22:28:33	Active	0:01:51	-	155 mWh
22:31:13	Active	0:01:51	-	140 mWh
22:33:50	Active	0:01:51	-	133 mWh
22:36:26	Active	0:01:51	-	141 mWh
22:39:03	Active	0:01:52	-	141 mWh
22:41:42	Active	0:01:51	-	133 mWh
22:44:19	Active	0:01:51	-	141 mWh
22:46:56	Active	0:01:51	-	148 mWh
22:49:32	Active	0:01:51	-	133 mWh
22:52:09	Active	0:01:51	-	134 mWh
22:54:46	Active	0:01:51	-	156 mWh
22:57:23	Active	0:01:51	-	140 mWh
23:00:01	Active	0:01:51	-	141 mWh
23:02:40	Active	0:01:51	-	133 mWh
23:05:18	Active	0:01:51	-	141 mWh
23:07:55	Active	0:01:52	-	140 mWh
23:10:32	Active	0:01:51	-	141 mWh
23:13:09	Active	0:01:51	-	134 mWh
23:15:46	Active	0:01:51	-	141 mWh

	23:18:22	Active	0:01:51	-	140 mWh
	23:21:00	Active	0:01:52	-	148 mWh
	23:23:36	Active	0:01:51	-	148 mWh
	23:26:13	Active	0:01:52	-	141 mWh
	23:28:50	Active	0:01:51	-	134 mWh
	23:31:26	Active	0:01:52	-	141 mWh
	23:34:06	Active	0:01:51	-	140 mWh
	23:36:43	Active	0:01:51	-	141 mWh
	23:39:20	Active	0:01:51	-	141 mWh
	23:41:56	Active	0:01:51	-	140 mWh
	23:44:33	Active	0:01:51	-	141 mWh
	23:47:09	Active	0:01:51	-	134 mWh
	23:49:47	Active	0:01:51	-	140 mWh
	23:52:23	Active	0:01:51	-	141 mWh
	23:55:00	Active	0:01:51	-	140 mWh
	23:57:37	Active	0:01:51	-	140 mWh
2015-08-08	00:00:13	Active	0:01:51	-	141 mWh
	00:02:55	Active	0:01:46	-	140 mWh
	00:05:27	Active	0:01:51	-	141 mWh
	00:08:03	Active	0:01:51	-	141 mWh
	00:10:43	Active	0:01:51	-	140 mWh
	00:13:19	Active	0:01:51	-	141 mWh
	00:15:56	Active	0:01:51	-	163 mWh
	00:18:33	Active	0:01:51	-	148 mWh
	00:21:11	Active	0:01:51	-	141 mWh
	00:23:48	Active	0:01:52	-	141 mWh
	00:26:26	Active	0:01:51	-	140 mWh
	00:29:05	Active	0:01:51	-	148 mWh
	00:31:42	Active	0:01:51	-	140 mWh
	00:34:20	Active	0:01:51	-	148 mWh
	00:37:00	Active	0:01:51	-	148 mWh
	00:39:36	Active	0:01:51	-	141 mWh
	00:42:16	Active	0:01:51	-	140 mWh
	00:44:54	Active	0:01:51	-	141 mWh
	00:47:30	Active	0:01:51	-	140 mWh
	00:50:07	Active	0:01:51	-	148 mWh
	00:52:43	Active	0:01:51	-	148 mWh
	00:55:24	Active	0:01:51	-	148 mWh
	00:58:00	Active	0:01:51	-	140 mWh
	01:00:37	Active	0:01:52	-	148 mWh
	01:03:16	Active	0:01:51	-	141 mWh
	01:05:53	Active	0:01:52	-	148 mWh
	01:08:30	Active	0:01:51	-	133 mWh

01:11:07	Active	0:01:51	-	148 mWh
01:13:45	Active	0:01:51	-	163 mWh
01:16:23	Active	0:01:52	-	163 mWh
01:19:03	Active	0:01:51	-	156 mWh
01:21:48	Active	0:01:46	-	134 mWh
01:24:19	Active	0:01:51	-	148 mWh
01:26:57	Active	0:01:51	-	140 mWh
01:29:34	Active	0:01:51	-	141 mWh
01:32:11	Active	0:01:51	-	140 mWh
01:34:55	Active	0:01:46	-	148 mWh
01:37:28	Active	0:01:51	-	140 mWh
01:40:08	Active	0:01:51	-	148 mWh
01:42:45	Active	0:01:51	-	148 mWh
01:45:21	Active	0:01:08	7 %	2,590 mWh
06:16:13	Active	0:00:22	6 %	2,561 mWh
06:23:34	Active	0:00:00	-	-
07:22:18	Active	0:37:37	13 %	5,010 mWh
08:06:30	Active	0:00:11	-	-
08:07:29	Active	0:01:32	-	119 mWh
08:09:49	Active	0:01:51	-	148 mWh
08:12:27	Active	0:01:52	-	148 mWh
08:15:08	Active	0:01:51	-	133 mWh
08:17:47	Active	0:01:51	-	141 mWh
08:20:27	Active	0:01:51	-	141 mWh
08:23:04	Active	0:01:51	-	148 mWh
08:25:43	Active	0:01:51	-	133 mWh
08:28:22	Active	0:01:51	-	148 mWh
08:31:01	Active	0:01:51	-	133 mWh
08:33:41	Active	0:01:51	-	141 mWh
08:36:19	Active	0:01:51	-	141 mWh
08:38:57	Active	0:01:51	-	133 mWh
08:41:35	Active	0:01:51	-	133 mWh
08:44:14	Active	0:01:51	-	140 mWh
08:46:54	Active	0:01:51	-	156 mWh
08:49:33	Active	0:01:51	-	148 mWh
08:52:12	Active	0:01:52	-	126 mWh
08:54:52	Active	0:01:51	-	141 mWh
08:57:32	Active	0:01:51	-	133 mWh
09:00:11	Active	0:01:51	-	140 mWh
09:02:49	Active	0:01:51	-	133 mWh
09:05:28	Active	0:01:51	-	133 mWh
09:08:13	Active	0:01:46	-	133 mWh
09:10:47	Active	0:01:51	-	133 mWh

09:13:25	Active	0:01:51	-	133 mWh
09:16:05	Active	0:01:51	-	133 mWh
09:18:44	Active	0:01:51	-	141 mWh
09:21:23	Active	0:01:51	-	134 mWh
09:24:02	Active	0:01:51	-	141 mWh
09:26:42	Active	0:01:51	-	141 mWh
09:29:21	Active	0:01:51	-	134 mWh
09:32:01	Active	0:01:50	-	134 mWh
09:34:38	Active	0:01:51	-	141 mWh
09:37:18	Active	0:01:51	-	141 mWh
09:39:57	Active	0:01:51	-	141 mWh
09:42:36	Active	0:01:51	-	140 mWh
09:45:14	Active	0:01:51	-	140 mWh
09:47:53	Active	0:01:51	-	140 mWh
09:50:32	Active	0:01:51	-	133 mWh
09:53:11	Active	0:01:51	-	133 mWh
09:55:49	Active	0:01:51	-	133 mWh
09:58:28	Active	0:01:51	-	133 mWh
10:01:07	Active	0:01:51	-	148 mWh
10:03:46	Active	0:01:51	-	133 mWh
10:06:25	Active	0:01:51	-	133 mWh
10:09:05	Active	0:01:51	-	140 mWh
10:11:44	Active	0:01:51	-	140 mWh
10:14:28	Active	0:01:46	-	126 mWh
10:17:02	Active	0:01:51	-	140 mWh
10:19:42	Active	0:01:51	-	141 mWh
10:22:21	Active	0:01:51	-	141 mWh
10:25:01	Active	0:01:51	6 %	2,176 mWh
10:27:40	Active	0:01:51	-	133 mWh
10:30:18	Active	0:01:51	2 %	733 mWh
10:32:56	Active	0:01:51	7 %	2,627 mWh
10:35:35	Active	0:01:51	-	-2,509 mWh
10:38:14	Active	0:01:51	5 %	2,153 mWh
10:40:52	Active	0:01:51	-	-2,575 mWh
10:43:30	Active	0:01:51	-	133 mWh
10:46:09	Active	0:01:51	-	140 mWh
10:48:48	Active	0:01:51	5 %	1,887 mWh
10:51:27	Active	0:01:51	-	-2,442 mWh
10:54:06	Active	0:01:51	5 %	2,124 mWh
10:56:46	Active	0:01:51	-	96 mWh
10:59:25	Active	0:01:51	-	141 mWh
11:02:04	Active	0:01:51	5 %	1,910 mWh

11:04:42	Active	0:01:51	-	-525 mWh
11:07:21	Active	0:01:51	4 %	1,399 mWh
11:09:59	Active	0:01:52	-	-133 mWh
11:12:38	Active	0:01:51	-	148 mWh
11:15:18	Active	0:01:51	-	141 mWh
11:17:58	Active	0:01:51	-	141 mWh
11:20:37	Active	0:01:51	-	140 mWh
11:23:16	Active	0:00:19	6 %	2,531 mWh

## Usage history

History of system usage on AC and battery

PERIOD	BATTERY DURATION		AC DURATION	
	ACTIVE	CONNECTED STANDBY	ACTIVE	CONNECTED STANDBY
2015-06-28 - 2015-07-05	9:45:05	-	13:10:57	-
2015-07-05 - 2015-07-12	3:02:20	-	2:42:37	-
2015-07-12 - 2015-07-19	10:30:18	-	0:08:06	-
2015-07-19 - 2015-07-26	9:45:11	-	6:41:54	-
2015-07-27	2:06:14	-	1:05:12	-
2015-07-28	1:48:11	-	0:38:49	-
2015-07-29	1:17:51	-	0:20:14	-
2015-07-30	2:16:04	-	5:37:56	-
2015-07-31	0:06:41	-	1:23:47	-
2015-08-01	1:26:47	-	0:02:32	-
2015-08-02	1:23:15	-	-	-
2015-08-03	0:03:17	-	0:15:47	-
2015-08-04	0:31:29	-	-	-
2015-08-05	0:48:22	-	-	-
2015-08-06	0:06:44	-	-	-
2015-08-07	0:29:32	-	10:52:52	-
2015-08-08	0:38:06	-	0:49:15	-

## Battery capacity history

Charge capacity history of the system's batteries

PERIOD	FULL CHARGE CAPACITY	DESIGN CAPACITY
2015-06-28 - 2015-07-05	39,184 mWh	42,002 mWh
2015-07-05 - 2015-07-12	39,069 mWh	42,002 mWh
2015-07-12 - 2015-07-19	39,081 mWh	42,002 mWh
2015-07-19 - 2015-07-26	39,063 mWh	42,002 mWh
2015-07-27	39,105 mWh	42,002 mWh
2015-07-28	38,961 mWh	42,002 mWh
2015-07-29	39,330 mWh	42,002 mWh
2015-07-30	39,534 mWh	42,002 mWh
2015-07-31	39,528 mWh	42,002 mWh
2015-08-01	39,331 mWh	42,002 mWh
2015-08-02	39,118 mWh	42,002 mWh
2015-08-03	38,968 mWh	42,002 mWh
2015-08-04	38,998 mWh	42,002 mWh
2015-08-05	38,998 mWh	42,002 mWh



2015-08-06	38,998 mWh	42,002 mWh
2015-08-07	39,437 mWh	42,002 mWh
2015-08-08	39,560 mWh	42,002 mWh

## Battery life estimates

Battery life estimates based on observed drains

PERIOD	AT FULL CHARGE		AT DESIGN CAPACITY	
	ACTIVE	CONNECTED STANDBY	ACTIVE	CONNECTED STANDBY
2015-06-28 - 2015-07-05	3:49:14	-	4:05:43	-
2015-07-05 - 2015-07-12	4:23:15	-	4:43:00	-
2015-07-12 - 2015-07-19	4:40:02	-	5:00:58	-
2015-07-19 - 2015-07-26	4:00:12	-	4:18:16	-
2015-07-27	3:13:11	-	3:27:30	-
2015-07-28	4:35:54	-	4:57:26	-
2015-07-29	3:45:58	-	4:01:20	-
2015-07-30	4:02:37	-	4:17:46	-
2015-07-31	2:13:13	-	2:21:33	-
2015-08-01	3:16:21	-	3:29:41	-
2015-08-02	3:46:29	-	4:03:11	-
2015-08-03	2:20:35	-	2:31:32	-
2015-08-04	3:58:40	-	4:17:04	-
2015-08-05	4:19:50	-	4:39:51	-
2015-08-06	3:05:42	-	3:20:00	-
2015-08-07	4:17:37	-	4:34:22	-
2015-08-08	3:19:04	-	3:31:22	-

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

Since OS install	4:04:34	-	4:19:40	-
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