

Battery report

COMPUTER NAME	LAPTOP-MIFB2A98
SYSTEM PRODUCT NAME	ASUSTeK COMPUTER INC. ZenBook UX325JA_UX325JA
BIOS	UX325JA.304 10/28/2020
OS BUILD	19041.1.amd64fre.vb_release.191206-1406
PLATFORM ROLE	Mobile
CONNECTED STANDBY	Supported
REPORT TIME	2021-02-01 10:22:46

Installed batteries

Information about each currently installed battery

	BATTERY 1
NAME	UX325
MANUFACTURER	ASUSTeK
SERIAL NUMBER	123456789
CHEMISTRY	Llon
DESIGN CAPACITY	67,292 mWh
FULL CHARGE CAPACITY	67,962 mWh
CYCLE COUNT	-

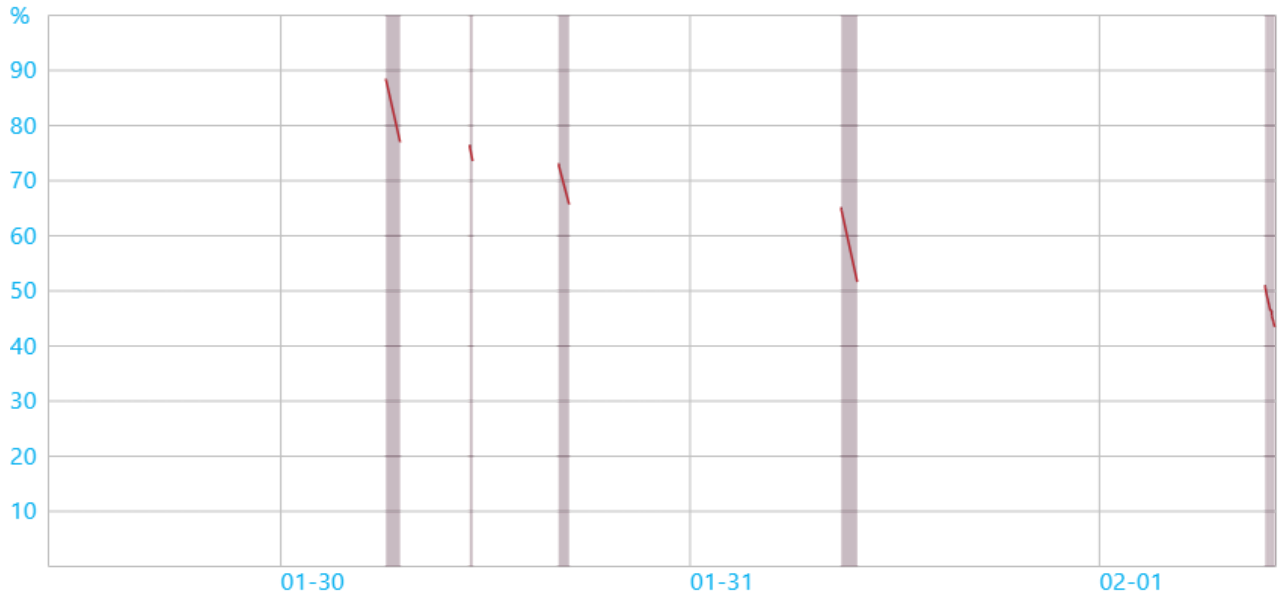
Recent usage

Power states over the last 3 days

START TIME	STATE	SOURCE	CAPACITY REMAINING	
2021-01-30 06:10:00	Connected standby	Battery	88 %	60,132 mWh
06:10:35	Active	Battery	88 %	59,989 mWh
06:59:52	Connected standby	Battery	77 %	52,335 mWh
06:59:52	Suspended		77 %	52,335 mWh
11:04:36	Connected standby	Battery	76 %	51,984 mWh
11:05:11	Active	Battery	76 %	51,697 mWh
11:14:58	Connected standby	Battery	74 %	50,007 mWh
11:14:59	Suspended		74 %	50,007 mWh
16:17:02	Connected standby	Battery	73 %	49,704 mWh
16:17:37	Active	Battery	73 %	49,512 mWh
16:54:23	Connected standby	Battery	66 %	44,665 mWh
16:54:23	Suspended		66 %	44,665 mWh
2021-01-31 08:51:46	Connected standby	Battery	65 %	44,298 mWh
08:52:21	Active	Battery	65 %	43,979 mWh
09:48:12	Connected standby	Battery	52 %	35,081 mWh
09:48:12	Suspended		52 %	35,081 mWh
2021-02-01 09:42:52	Connected standby	Battery	51 %	34,683 mWh
09:43:27	Active	Battery	51 %	34,459 mWh
10:22:46	Report generated	Battery	42 %	28,878 mWh

Battery usage

Battery drains over the last 3 days



START TIME	STATE	DURATION	ENERGY DRAINED	
2021-01-30 06:10:00	Connected standby	0:00:35	-	143 mWh
06:10:35	Active	0:49:17	11 %	7,654 mWh
06:59:52	Connected standby	0:00:00	-	-
11:04:36	Connected standby	0:00:35	-	287 mWh
11:05:11	Active	0:09:47	2 %	1,690 mWh
11:14:58	Connected standby	0:00:00	-	-
16:17:02	Connected standby	0:00:35	-	192 mWh
16:17:37	Active	0:36:46	7 %	4,847 mWh
16:54:23	Connected standby	0:00:00	-	-
2021-01-31 08:51:46	Connected standby	0:00:35	-	319 mWh
08:52:21	Active	0:55:51	13 %	8,898 mWh
09:48:12	Connected standby	0:00:00	-	-
2021-02-01 09:42:52	Connected standby	0:00:35	-	224 mWh
09:43:27	Active	0:39:19	8 %	5,581 mWh

Usage history

History of system usage on AC and battery

PERIOD	BATTERY DURATION		AC DURATION	
	ACTIVE	CONNECTED STANDBY	ACTIVE	CONNECTED STANDBY
2020-06-09 - 2020-06-16	-	-	167:59:59	-
2020-06-16 - 2020-06-23	-	-	167:59:59	-
2020-06-23 - 2020-06-30	-	-	167:59:59	-
2020-06-30 - 2020-07-07	-	-	167:59:59	-
2020-07-07 - 2020-07-14	-	-	167:59:59	-
2020-07-14 - 2020-07-21	-	-	167:59:59	-
2020-07-21 - 2020-07-28	-	-	167:59:59	-
2020-07-28 - 2020-08-04	-	-	167:59:59	-
2020-08-04 - 2020-08-11	-	-	167:59:59	-
2020-08-11 - 2020-08-18	-	-	167:59:59	-
2020-08-18 - 2020-08-25	-	-	167:59:59	-
2020-08-25 - 2020-09-01	-	-	167:59:59	-
2020-09-01 - 2020-09-08	-	-	167:59:59	-

PERIOD	BATTERY DURATION		AC DURATION	
	ACTIVE	CONNECTED STANDBY	ACTIVE	CONNECTED STANDBY
2020-09-08 - 2020-09-15	-	-	167:59:59	-
2020-09-15 - 2020-09-22	-	-	167:59:59	-
2020-09-22 - 2020-09-29	-	-	167:59:59	-
2020-09-29 - 2020-10-06	-	-	167:59:59	-
2020-10-06 - 2020-10-13	-	-	167:59:59	-
2020-10-13 - 2020-10-20	-	-	167:59:59	-
2020-10-20 - 2020-10-27	-	-	167:59:59	-
2020-10-27 - 2020-11-03	-	-	167:59:59	-
2020-11-03 - 2020-11-10	-	-	167:59:59	-
2020-11-10 - 2020-11-17	-	-	167:59:59	-
2020-11-17 - 2020-11-24	-	-	167:59:59	-
2020-11-24 - 2020-12-01	-	-	167:59:59	-
2020-12-01 - 2020-12-08	5:13:09	0:15:58	126:13:13	-
2020-12-08 - 2020-12-15	5:25:30	-	-	-
2020-12-15 - 2020-12-22	9:31:53	0:12:14	-	-
2020-12-22 - 2020-12-29	9:43:18	0:10:26	-	-
2020-12-29 - 2021-01-05	5:01:40	0:03:35	-	-
2021-01-05 - 2021-01-12	6:18:55	0:00:02	-	-
2021-01-12 - 2021-01-19	7:28:28	0:11:32	1:11:49	0:38:05
2021-01-20	0:46:45	0:00:35	-	-
2021-01-21	0:35:28	0:00:34	-	-
2021-01-22	1:28:25	0:01:11	-	-
2021-01-23	0:25:52	0:00:35	-	-
2021-01-24	1:03:19	0:00:36	-	-
2021-01-25	0:28:11	0:00:35	-	-
2021-01-26	0:26:51	-	-	-
2021-01-27	0:56:51	0:01:45	-	-
2021-01-28	0:57:29	0:00:35	-	-
2021-01-29	0:52:49	0:00:35	-	-
2021-01-30	1:35:50	0:01:45	-	-
2021-01-31	0:55:51	0:00:35	-	-

Battery capacity history

Charge capacity history of the system's batteries

PERIOD	FULL CHARGE CAPACITY	DESIGN CAPACITY
2020-06-09 - 2020-06-16	67,962 mWh	67,292 mWh
2020-06-16 - 2020-06-23	67,962 mWh	67,292 mWh
2020-06-23 - 2020-06-30	67,962 mWh	67,292 mWh
2020-06-30 - 2020-07-07	67,962 mWh	67,292 mWh
2020-07-07 - 2020-07-14	67,962 mWh	67,292 mWh
2020-07-14 - 2020-07-21	67,962 mWh	67,292 mWh
2020-07-21 - 2020-07-28	67,962 mWh	67,292 mWh
2020-07-28 - 2020-08-04	67,962 mWh	67,292 mWh
2020-08-04 - 2020-08-11	67,962 mWh	67,292 mWh
2020-08-11 - 2020-08-18	67,962 mWh	67,292 mWh
2020-08-18 - 2020-08-25	67,962 mWh	67,292 mWh
2020-08-25 - 2020-09-01	67,962 mWh	67,292 mWh
2020-09-01 - 2020-09-08	67,962 mWh	67,292 mWh
2020-09-08 - 2020-09-15	67,962 mWh	67,292 mWh
2020-09-15 - 2020-09-22	67,962 mWh	67,292 mWh
2020-09-22 - 2020-09-29	67,962 mWh	67,292 mWh

PERIOD	FULL CHARGE CAPACITY	DESIGN CAPACITY
2020-09-29 - 2020-10-06	67,962 mWh	67,292 mWh
2020-10-06 - 2020-10-13	67,962 mWh	67,292 mWh
2020-10-13 - 2020-10-20	67,962 mWh	67,292 mWh
2020-10-20 - 2020-10-27	67,962 mWh	67,292 mWh
2020-10-27 - 2020-11-03	67,962 mWh	67,292 mWh
2020-11-03 - 2020-11-10	67,962 mWh	67,292 mWh
2020-11-10 - 2020-11-17	67,962 mWh	67,292 mWh
2020-11-17 - 2020-11-24	67,962 mWh	67,292 mWh
2020-11-24 - 2020-12-01	67,962 mWh	67,292 mWh
2020-12-01 - 2020-12-08	67,962 mWh	67,292 mWh
2020-12-08 - 2020-12-15	67,962 mWh	67,292 mWh
2020-12-15 - 2020-12-22	67,962 mWh	67,292 mWh
2020-12-22 - 2020-12-29	67,962 mWh	67,292 mWh
2020-12-29 - 2021-01-05	67,962 mWh	67,292 mWh
2021-01-05 - 2021-01-12	67,962 mWh	67,292 mWh
2021-01-12 - 2021-01-19	67,962 mWh	67,292 mWh
2021-01-20	67,962 mWh	67,292 mWh
2021-01-21	67,962 mWh	67,292 mWh
2021-01-22	67,962 mWh	67,292 mWh
2021-01-23	67,962 mWh	67,292 mWh
2021-01-24	67,962 mWh	67,292 mWh
2021-01-25	67,962 mWh	67,292 mWh
2021-01-26	67,962 mWh	67,292 mWh
2021-01-27	67,962 mWh	67,292 mWh
2021-01-28	67,962 mWh	67,292 mWh
2021-01-29	67,962 mWh	67,292 mWh
2021-01-30	67,962 mWh	67,292 mWh
2021-01-31	67,962 mWh	67,292 mWh

Battery life estimates

Battery life estimates based on observed drains

PERIOD	AT FULL CHARGE		AT DESIGN CAPACITY	
	ACTIVE	CONNECTED STANDBY	ACTIVE	CONNECTED STANDBY
2020-06-09 - 2020-06-16	-	-	-	-
2020-06-16 - 2020-06-23	-	-	-	-
2020-06-23 - 2020-06-30	-	-	-	-
2020-06-30 - 2020-07-07	-	-	-	-
2020-07-07 - 2020-07-14	-	-	-	-
2020-07-14 - 2020-07-21	-	-	-	-
2020-07-21 - 2020-07-28	-	-	-	-
2020-07-28 - 2020-08-04	-	-	-	-
2020-08-04 - 2020-08-11	-	-	-	-
2020-08-11 - 2020-08-18	-	-	-	-
2020-08-18 - 2020-08-25	-	-	-	-
2020-08-25 - 2020-09-01	-	-	-	-
2020-09-01 - 2020-09-08	-	-	-	-
2020-09-08 - 2020-09-15	-	-	-	-
2020-09-15 - 2020-09-22	-	-	-	-
2020-09-22 - 2020-09-29	-	-	-	-
2020-09-29 - 2020-10-06	-	-	-	-
2020-10-06 - 2020-10-13	-	-	-	-
2020-10-13 - 2020-10-20	-	-	-	-

PERIOD	AT FULL CHARGE		AT DESIGN CAPACITY	
	ACTIVE	CONNECTED STANDBY	ACTIVE	CONNECTED STANDBY
2020-10-20 - 2020-10-27	-	-	-	-
2020-10-27 - 2020-11-03	-	-	-	-
2020-11-03 - 2020-11-10	-	-	-	-
2020-11-10 - 2020-11-17	-	-	-	-
2020-11-17 - 2020-11-24	-	-	-	-
2020-11-24 - 2020-12-01	-	-	-	-
2020-12-01 - 2020-12-08	5:43:26	14:00:31 114 % / 16 h	5:40:03	13:52:14 115 % / 16 h
2020-12-08 - 2020-12-15	6:22:50	-	6:19:04	-
2020-12-15 - 2020-12-22	6:38:41	30:55:48 52 % / 16 h	6:34:46	30:37:30 52 % / 16 h
2020-12-22 - 2020-12-29	7:38:51	35:10:19 45 % / 16 h	7:34:20	34:49:31 46 % / 16 h
2020-12-29 - 2021-01-05	7:34:39	31:42:34 50 % / 16 h	7:30:10	31:23:49 51 % / 16 h
2021-01-05 - 2021-01-12	7:02:10	-	6:58:00	-
2021-01-12 - 2021-01-19	6:17:23	6:49:31 234 % / 16 h	6:13:40	6:45:29 237 % / 16 h
2021-01-20	6:42:32	2:04:40 770 % / 16 h	6:38:34	2:03:26 778 % / 16 h
2021-01-21	7:59:52	2:41:08 596 % / 16 h	7:55:08	2:39:32 602 % / 16 h
2021-01-22	7:22:19	2:12:42 723 % / 16 h	7:17:57	2:11:24 731 % / 16 h
2021-01-23	5:14:05	-	5:10:59	-
2021-01-24	8:35:57	3:16:59 487 % / 16 h	8:30:52	3:15:02 492 % / 16 h
2021-01-25	6:17:47	5:09:43 310 % / 16 h	6:14:03	5:06:40 313 % / 16 h
2021-01-26	5:44:41	-	5:41:17	-
2021-01-27	6:15:41	3:11:12 502 % / 16 h	6:11:59	3:09:19 507 % / 16 h
2021-01-28	6:42:15	3:27:33 463 % / 16 h	6:38:17	3:25:30 467 % / 16 h
2021-01-29	8:02:00	-	7:57:15	-
2021-01-30	7:38:57	3:11:12 502 % / 16 h	7:34:25	3:09:19 507 % / 16 h
2021-01-31	7:06:34	2:04:16 773 % / 16 h	7:02:22	2:03:03 780 % / 16 h

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

Since OS install	6:48:25	9:42:15 165 % / 16 h	6:44:24	9:36:31 167 % / 16 h
------------------	---------	-------------------------	---------	-------------------------