

Battery report

COMPUTER NAME	DESKTOP-50N1C9E
SYSTEM PRODUCT NAME	ASUSTeK COMPUTER INC. Zephyrus G GU502DU
BIOS	GU502DU.306 03/10/2021
OS BUILD	19041.1.amd64fre.vb_release.191206-1406
PLATFORM ROLE	Mobile
CONNECTED STANDBY	Not supported
REPORT TIME	2025-01-05 23:51:55

Installed batteries

Information about each currently installed battery

		BATTERY 1	
NAME		ASUS Battery	
MANUFACTURER		ASUSTeK	
SERIAL NUMBER		-	
CHEMISTRY		LiIon	
DESIGN CAPACITY		75,998 mWh	
FULL CHARGE CAPACITY		56,001 mWh	
CYCLE COUNT		-	

Recent usage

Power states over the last 3 days

START TIME		STATE	SOURCE		CAPACITY REMAINING
2025-01-03 00:16:00		Active	AC	59 %	33,059 mWh
00:39:00		Suspended		59 %	33,059 mWh
22:29:58		Active	AC	57 %	31,887 mWh
22:29:58		Suspended		57 %	31,887 mWh
22:31:10		Active	AC	59 %	32,900 mWh
2025-01-04 00:45:00		Suspended		59 %	33,059 mWh
21:55:22		Active	Battery	57 %	32,077 mWh
21:55:34		Active	AC	57 %	31,666 mWh
23:04:00		Suspended		59 %	33,059 mWh
2025-01-05 21:10:02		Active	AC	60 %	33,439 mWh
23:10:00		Suspended		60 %	33,455 mWh
23:33:32		Active	Battery	58 %	32,742 mWh
23:48:02		Active	AC	44 %	24,699 mWh
23:51:54		Report generated	AC	48 %	26,615 mWh

Battery usage

Battery drains over the last 3 days



START TIME	STATE	DURATION	ENERGY DRAINED
2025-01-04 21:55:22	Active	0:00:12	1 % 411 mWh
23:33:32	Active	0:14:29	14 % 8,043 mWh

Usage history

History of system usage on AC and battery

PERIOD	BATTERY DURATION		AC DURATION	
	ACTIVE	CONNECTED STANDBY	ACTIVE	CONNECTED STANDBY
2023-09-11 - 2023-09-18	-	-	-	-
2023-09-18 - 2023-09-25	0:03:56	-	9:58:57	-
2023-09-25 - 2023-10-05	0:10:52	-	18:02:51	-
2023-10-05 - 2023-10-09	0:17:24	-	21:57:58	-
2023-10-09 - 2023-10-17	0:32:23	-	28:31:33	-
2023-10-17 - 2023-10-24	1:05:49	-	40:28:50	-
2023-10-24 - 2023-11-03	0:00:26	-	0:44:16	-
2023-11-03 - 2023-11-06	1:05:26	-	23:27:34	-
2023-11-06 - 2023-11-21	0:24:36	-	11:08:37	-
2023-11-21 - 2023-11-28	0:55:07	-	26:13:35	-
2023-11-28 - 2023-12-07	0:14:04	-	6:16:44	-
2023-12-07 - 2023-12-11	0:42:06	-	6:50:01	-
2023-12-11 - 2023-12-18	3:18:19	-	39:22:26	-
2023-12-18 - 2024-01-01	2:06:42	-	48:24:45	-
2024-01-01 - 2024-01-09	3:46:21	-	94:35:38	-
2024-01-09 - 2024-01-15	2:24:37	-	10:26:06	-
2024-01-15 - 2024-01-24	3:43:57	-	14:49:23	-
2024-01-24 - 2024-02-02	1:53:04	-	2:28:54	-
2024-02-02 - 2024-02-16	0:41:13	-	10:42:32	-
2024-02-16 - 2024-03-18	0:11:09	-	-	-
2024-03-18 - 2024-03-26	0:59:27	-	724:20:17	-
2024-03-26 - 2024-04-01	0:13:44	-	4:35:40	-
2024-04-01 - 2024-04-15	1:16:15	-	203:22:24	-
2024-04-15 - 2024-04-22	0:42:41	-	23:25:49	-
2024-04-22 - 2024-04-29	0:48:21	-	41:25:42	-
2024-04-29 - 2024-05-06	0:00:56	-	15:49:10	-
2024-05-06 - 2024-05-13	0:13:49	-	31:06:42	-
2024-05-13 - 2024-05-20	0:27:30	-	62:02:49	-
2024-05-20 - 2024-05-27	1:14:15	-	32:52:33	-
2024-05-27 - 2024-06-07	1:35:30	-	65:01:32	-
2024-06-07 - 2024-06-15	0:03:37	-	2:40:41	-
2024-06-15 - 2024-06-18	-	-	75:14:11	-
2024-06-18 - 2024-07-31	0:47:28	-	2:38:30	-
2024-07-31 - 2024-08-05	4:00:14	-	968:45:25	-
2024-08-05 - 2024-08-13	4:14:31	-	969:28:29	-
2024-08-13 - 2024-08-19	0:00:03	-	-	-
2024-08-19 - 2024-09-03	148:24:57	-	-	-
2024-09-03 - 2024-11-10	-	-	-	-
2024-11-10 - 2024-11-17	15:15:22	-	13:09:27	-
2024-11-17 - 2024-11-24	2:10:04	-	2:30:31	-
2024-11-24 - 2024-12-01	3:13:13	-	6:25:09	-
2024-12-01 - 2024-12-08	0:14:25	-	6:00:36	-
2024-12-08 - 2024-12-15	2:02:49	-	5:40:16	-
2024-12-15 - 2024-12-22	0:05:45	-	5:38:25	-
2024-12-22 - 2024-12-29	0:24:00	-	28:18:43	-
2024-12-30	0:00:59	-	2:03:18	-
2024-12-31	-	-	6:01:41	-
2025-01-01	0:38:22	-	6:02:51	-
2025-01-02	0:00:42	-	0:43:08	-
2025-01-03	-	-	2:07:46	-
2025-01-04	0:00:12	-	1:53:22	-

Battery capacity history

Charge capacity history of the system's batteries

PERIOD	FULL CHARGE CAPACITY	DESIGN CAPACITY
2023-09-11 - 2023-09-18	-	-
2023-09-18 - 2023-09-25	53,404 mWh	75,998 mWh
2023-09-25 - 2023-10-05	53,404 mWh	75,998 mWh
2023-10-05 - 2023-10-09	53,637 mWh	75,998 mWh
2023-10-09 - 2023-10-17	54,275 mWh	75,998 mWh
2023-10-17 - 2023-10-24	54,275 mWh	75,998 mWh
2023-10-24 - 2023-11-03	54,275 mWh	75,998 mWh
2023-11-03 - 2023-11-06	54,275 mWh	75,998 mWh
2023-11-06 - 2023-11-21	61,916 mWh	75,998 mWh
2023-11-21 - 2023-11-28	61,920 mWh	75,998 mWh
2023-11-28 - 2023-12-07	61,922 mWh	75,998 mWh
2023-12-07 - 2023-12-11	61,922 mWh	75,998 mWh
2023-12-11 - 2023-12-18	61,922 mWh	75,998 mWh
2023-12-18 - 2024-01-01	61,922 mWh	75,998 mWh
2024-01-01 - 2024-01-09	61,922 mWh	75,998 mWh
2024-01-09 - 2024-01-15	61,922 mWh	75,998 mWh
2024-01-15 - 2024-01-24	60,981 mWh	75,998 mWh
2024-01-24 - 2024-02-02	60,102 mWh	75,998 mWh
2024-02-02 - 2024-02-16	55,785 mWh	75,998 mWh
2024-02-16 - 2024-03-26	56,222 mWh	75,998 mWh
2024-03-26 - 2024-04-01	56,624 mWh	75,998 mWh
2024-04-01 - 2024-04-15	56,708 mWh	75,998 mWh
2024-04-15 - 2024-04-22	57,996 mWh	75,998 mWh
2024-04-22 - 2024-04-29	57,996 mWh	75,998 mWh
2024-04-29 - 2024-05-06	43,148 mWh	75,998 mWh
2024-05-06 - 2024-05-13	39,228 mWh	75,998 mWh
2024-05-13 - 2024-05-20	38,399 mWh	75,998 mWh
2024-05-20 - 2024-05-27	37,080 mWh	75,998 mWh
2024-05-27 - 2024-06-07	37,080 mWh	75,998 mWh
2024-06-07 - 2024-06-15	37,080 mWh	75,998 mWh
2024-06-15 - 2024-06-18	37,080 mWh	75,998 mWh
2024-06-18 - 2024-07-31	60,800 mWh	75,998 mWh
2024-07-31 - 2024-08-05	48,256 mWh	75,998 mWh
2024-08-05 - 2024-08-13	48,392 mWh	75,998 mWh
2024-08-13 - 2024-08-19	53,119 mWh	75,998 mWh
2024-08-19 - 2024-09-03	53,119 mWh	75,998 mWh
2024-09-03 - 2024-11-10	-	-
2024-11-10 - 2024-11-17	54,449 mWh	75,998 mWh
2024-11-17 - 2024-11-24	55,779 mWh	75,998 mWh
2024-11-24 - 2024-12-01	55,779 mWh	75,998 mWh
2024-12-01 - 2024-12-08	55,779 mWh	75,998 mWh
2024-12-08 - 2024-12-15	53,362 mWh	75,998 mWh
2024-12-15 - 2024-12-22	52,138 mWh	75,998 mWh
2024-12-22 - 2024-12-29	52,138 mWh	75,998 mWh
2024-12-30	52,138 mWh	75,998 mWh
2024-12-31	53,875 mWh	75,998 mWh
2025-01-01	56,001 mWh	75,998 mWh
2025-01-02	56,001 mWh	75,998 mWh
2025-01-03	56,001 mWh	75,998 mWh
2025-01-04	56,001 mWh	75,998 mWh

Battery life estimates

Battery life estimates based on observed drains

PERIOD	AT FULL CHARGE		AT DESIGN CAPACITY	
	ACTIVE	CONNECTED STANDBY	ACTIVE	CONNECTED STANDBY
2023-09-11 - 2023-09-18	-	-	-	-
2023-09-18 - 2023-09-25	0:27:24	-	0:30:00	-
2023-09-25 - 2023-10-05	0:42:13	-	1:00:05	-
2023-10-05 - 2023-10-09	1:05:02	-	1:32:08	-
2023-10-09 - 2023-10-17	1:37:48	-	2:16:57	-
2023-10-17 - 2023-10-24	1:14:36	-	1:44:28	-
2023-10-24 - 2023-11-03	1:14:25	-	1:44:13	-
2023-11-03 - 2023-11-06	8:02:19	-	11:15:22	-
2023-11-06 - 2023-11-21	1:48:42	-	2:13:26	-
2023-11-21 - 2023-11-28	1:21:24	-	1:39:54	-
2023-11-28 - 2023-12-07	1:52:03	-	2:19:31	-
2023-12-07 - 2023-12-11	1:11:31	-	1:27:47	-
2023-12-11 - 2023-12-18	1:47:39	-	2:12:08	-
2023-12-18 - 2024-01-01	1:45:17	-	2:09:13	-
2024-01-01 - 2024-01-09	1:26:05	-	1:45:39	-
2024-01-09 - 2024-01-15	2:19:20	-	2:51:01	-
2024-01-15 - 2024-01-24	1:51:40	-	2:19:10	-
2024-01-24 - 2024-02-02	1:37:01	-	2:02:40	-
2024-02-02 - 2024-02-16	1:04:18	-	1:27:37	-
2024-02-16 - 2024-03-18	1:03:15	-	1:25:29	-
2024-03-18 - 2024-03-26	1:30:31	-	2:02:21	-
2024-03-26 - 2024-04-01	1:13:45	-	1:38:58	-
2024-04-01 - 2024-04-15	1:14:23	-	1:39:41	-
2024-04-15 - 2024-04-22	1:39:00	-	2:09:44	-
2024-04-22 - 2024-04-29	1:24:51	-	1:51:11	-
2024-04-29 - 2024-05-06	0:59:08	-	1:44:09	-
2024-05-06 - 2024-05-13	1:17:06	-	2:29:23	-
2024-05-13 - 2024-05-20	1:04:34	-	2:07:47	-
2024-05-20 - 2024-05-27	1:15:01	-	2:33:45	-
2024-05-27 - 2024-06-07	1:50:23	-	4:02:39	-
2024-06-07 - 2024-06-15	1:36:03	-	3:16:53	-
2024-06-15 - 2024-06-18	-	-	-	-
2024-06-18 - 2024-07-31	0:54:20	-	1:07:55	-
2024-07-31 - 2024-08-05	0:58:12	-	1:31:40	-
2024-08-05 - 2024-08-13	0:58:10	-	1:31:21	-
2024-08-13 - 2024-08-19	-	-	-	-
2024-08-19 - 2024-09-03	6069:03:13	-	8683:04:08	-
2024-09-03 - 2024-11-10	-	-	-	-
2024-11-10 - 2024-11-17	5:08:35	-	7:07:56	-
2024-11-17 - 2024-11-24	1:19:29	-	1:48:18	-
2024-11-24 - 2024-12-01	1:42:02	-	2:19:01	-
2024-12-01 - 2024-12-08	1:05:31	-	1:29:17	-
2024-12-08 - 2024-12-15	1:17:15	-	1:50:01	-
2024-12-15 - 2024-12-22	0:38:00	-	0:55:24	-
2024-12-22 - 2024-12-29	0:47:48	-	1:09:41	-
2024-12-30	1:17:12	-	1:52:32	-
2024-12-31	-	-	-	-
2025-01-01	1:03:33	-	1:26:15	-
2025-01-02	-	-	-	-
2025-01-03	-	-	-	-
2025-01-04	0:27:15	-	0:36:58	-

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

Since OS install	5:38:58	-	7:40:00	-
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