

Battery report

COMPUTER NAME	ARI
SYSTEM PRODUCT NAME	ASUSTeK COMPUTER INC. VivoBook_ASUSLaptop X421IA_M433IA
BIOS	X421IA.315 03/02/2023
OS BUILD	22621.1.amd64fre.ni_release.220506-1250
PLATFORM ROLE	Mobile
CONNECTED STANDBY	Supported
REPORT TIME	2023-05-25 21:23:11

Installed batteries

Information about each currently installed battery

	BATTERY 1
NAME	ASUS Battery
MANUFACTURER	ASUSTeK
SERIAL NUMBER	-
CHEMISTRY	LiIon
DESIGN CAPACITY	50,014 mWh
FULL CHARGE CAPACITY	22,215 mWh
CYCLE COUNT	250

Recent usage

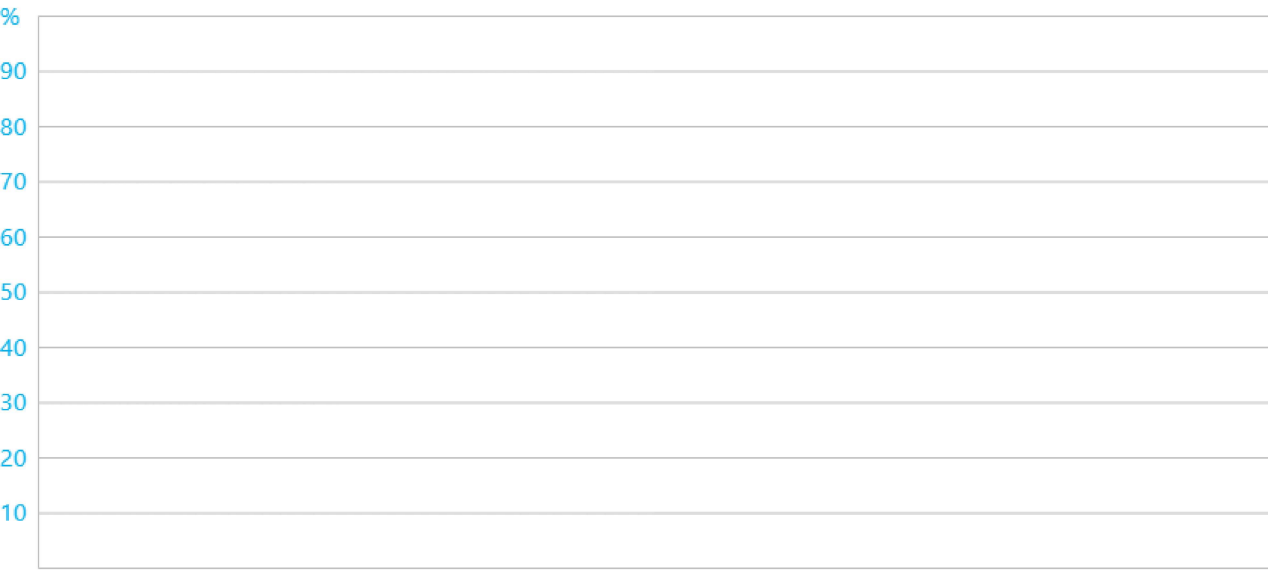
Power states over the last 3 days

START TIME	STATE	SOURCE	CAPACITY REMAINING	
2023-05-22 21:29:00	Active	AC	87 %	19,352 mWh
	21:56:55	Connected standby	AC	87 % 19,352 mWh
	22:08:52	Active	AC	87 % 19,352 mWh
2023-05-23	00:01:51	Connected standby	AC	87 % 19,352 mWh
	14:06:52	Active	AC	87 % 19,352 mWh
	15:58:42	Suspended		87 % 19,352 mWh
	18:07:10	Connected standby	AC	87 % 19,352 mWh
	18:07:01	Suspended		87 % 19,352 mWh
	18:13:11	Active	AC	87 % 19,352 mWh
	18:14:57	Connected standby	AC	87 % 19,352 mWh
	19:01:25	Suspended		87 % 19,352 mWh
	19:03:11	Active	AC	87 % 19,352 mWh
	19:03:28	Connected standby	AC	87 % 19,352 mWh
	22:00:29	Active	AC	87 % 19,352 mWh
	23:39:34	Connected standby	AC	87 % 19,352 mWh
2023-05-24	11:04:12	Active	AC	87 % 19,352 mWh
	11:34:02	Connected standby	AC	87 % 19,352 mWh
	11:37:52	Active	AC	87 % 19,352 mWh
	13:47:10	Connected standby	AC	87 % 19,352 mWh
	13:47:15	Active	AC	87 % 19,352 mWh
	13:47:46	Connected standby	AC	87 % 19,352 mWh

START TIME		STATE	SOURCE	CAPACITY REMAINING	
2023-05-25	14:44:02	Active	AC	87 %	19,352 mWh
	16:05:27	Connected standby	AC	87 %	19,352 mWh
	16:05:29	Active	AC	87 %	19,352 mWh
	16:05:44	Connected standby	AC	87 %	19,352 mWh
	17:38:56	Active	AC	87 %	19,352 mWh
	18:02:08	Connected standby	AC	87 %	19,352 mWh
	21:35:33	Active	AC	87 %	19,352 mWh
	21:55:03	Connected standby	AC	87 %	19,352 mWh
	21:56:06	Active	AC	87 %	19,352 mWh
	22:52:34	Connected standby	AC	87 %	19,352 mWh
	11:48:44	Active	AC	87 %	19,352 mWh
	12:29:10	Connected standby	AC	87 %	19,352 mWh
	12:37:25	Active	AC	87 %	19,352 mWh
	13:36:40	Connected standby	AC	87 %	19,352 mWh
	18:54:15	Suspended		87 %	19,352 mWh
	13:36:49	Active	AC	87 %	19,352 mWh
	21:23:11	Report generated	AC	87 %	19,352 mWh

Battery usage

Battery drains over the last 3 days



START TIME	STATE	DURATION	ENERGY DRAINED
-	-	-	-

Usage history

History of system usage on AC and battery

PERIOD	BATTERY DURATION		AC DURATION	
	ACTIVE	CONNECTED STANDBY	ACTIVE	CONNECTED STANDBY
2023-05-03 - 2023-05-10	-	-	51:25:08	106:39:42
2023-05-10 - 2023-05-17	-	-	52:04:22	124:32:09
2023-05-18	-	-	2:49:44	592642:22:32
2023-05-19	-	-	3:38:43	20:20:42
2023-05-20	-	-	4:24:41	5:29:49
2023-05-21	-	-	2:50:33	21:09:07

PERIOD	BATTERY DURATION		AC DURATION	
	ACTIVE	CONNECTED STANDBY	ACTIVE	CONNECTED STANDBY
2023-05-22	-	-	3:26:16	20:33:25
2023-05-23	-	-	3:34:44	592639:38:21
2023-05-24	-	-	5:40:19	18:19:14

Battery capacity history

Charge capacity history of the system's batteries

PERIOD	FULL CHARGE CAPACITY	DESIGN CAPACITY
2023-05-03 - 2023-05-10	22,215 mWh	50,014 mWh
2023-05-10 - 2023-05-17	22,215 mWh	50,014 mWh
2023-05-18	22,215 mWh	50,014 mWh
2023-05-19	22,215 mWh	50,014 mWh
2023-05-20	22,215 mWh	50,014 mWh
2023-05-21	22,215 mWh	50,014 mWh
2023-05-22	22,215 mWh	50,014 mWh
2023-05-23	22,215 mWh	50,014 mWh
2023-05-24	22,215 mWh	50,014 mWh

Battery life estimates

Battery life estimates based on observed drains

PERIOD	AT FULL CHARGE		AT DESIGN CAPACITY	
	ACTIVE	CONNECTED STANDBY	ACTIVE	CONNECTED STANDBY
2023-05-03 - 2023-05-10	-	-	-	-
2023-05-10 - 2023-05-17	-	-	-	-
2023-05-18	-	-	-	-
2023-05-19	-	-	-	-
2023-05-20	-	-	-	-
2023-05-21	-	-	-	-
2023-05-22	-	-	-	-
2023-05-23	-	-	-	-
2023-05-24	-	-	-	-

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

Since OS install	-	-	-	-
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