

Battery report

COMPUTER NAME	DESKTOP-27MVQG9
SYSTEM PRODUCT NAME	HP HP ProBook 470 G5
BIOS	Q85 Ver. 01.28.00 04/11/2024
OS BUILD	22621.1.amd64fre.ni_release.220506-1250
PLATFORM ROLE	Mobile
CONNECTED STANDBY	Not supported
REPORT TIME	2024-08-15 17:21:14

Installed batteries

Information about each currently installed battery

	BATTERY 1
NAME	Primary
MANUFACTURER	Hewlett-Packard
SERIAL NUMBER	26248 2024/03/20
CHEMISTRY	LiIon
DESIGN CAPACITY	39.900 mWh
FULL CHARGE CAPACITY	31.361 mWh
CYCLE COUNT	4

Recent usage

Power states over the last 3 days

START TIME	STATE	SOURCE	CAPACITY REMAINING	
2024-08-12 18:49:15	Active	Battery	62 %	19.357 mWh
	Suspended		46 %	14.501 mWh
	Active	Battery	46 %	14.296 mWh
	Suspended		9 %	2.861 mWh
	Active	Battery	9 %	2.725 mWh
	Suspended		5 %	1.687 mWh
2024-08-13 19:54:20	Active	Battery	99 %	30.962 mWh
	Suspended		93 %	29.298 mWh
2024-08-15 16:58:14	Active	Battery	91 %	28.397 mWh
	Report generated	Battery	74 %	23.359 mWh

Battery usage

Battery drains over the last 3 days



START TIME	STATE	DURATION	ENERGY DRAINED	
2024-08-12 18:49:15	Active	0:28:13	15 %	4.856 mWh
19:20:22	Active	1:02:26	36 %	11.435 mWh
20:23:42	Active	0:05:51	3 %	1.038 mWh
2024-08-13 19:54:20	Active	0:06:20	5 %	1.664 mWh
2024-08-15 16:58:14	Active	0:22:59	16 %	5.038 mWh

Usage history

History of system usage on AC and battery

PERIOD	BATTERY DURATION			AC DURATION	
	ACTIVE	CONNECTED	STANDBY	ACTIVE	CONNECTED
2024-06-14 - 2024-06-21	1:57:57	-	-	0:54:43	-
2024-06-21 - 2024-06-28	1:57:56	-	-	-	-
2024-06-28 - 2024-07-05	0:54:37	-	-	0:11:58	-
2024-07-05 - 2024-07-12	0:37:57	-	-	-	-
2024-07-12 - 2024-07-19	1:23:40	-	-	0:14:35	-
2024-07-19 - 2024-07-26	0:24:13	-	-	-	-
2024-07-26 - 2024-08-02	7:05:17	-	-	1:30:02	-
2024-08-02	0:01:57	-	-	-	-
2024-08-03	0:04:37	-	-	-	-
2024-08-04	-	-	-	-	-
2024-08-05	1:37:47	-	-	2:34:56	-
2024-08-06	2:20:53	-	-	0:10:59	-
2024-08-07	1:51:19	-	-	-	-
2024-08-08	1:02:42	-	-	-	-
2024-08-09	1:28:40	-	-	0:17:25	-
2024-08-10	1:14:16	-	-	0:03:20	-
2024-08-11	2:36:45	-	-	0:03:01	-
2024-08-12	1:51:26	-	-	-	-
2024-08-13	0:06:20	-	-	-	-
2024-08-14	-	-	-	-	-

Battery capacity history

Charge capacity history of the system's batteries

PERIOD	FULL CHARGE CAPACITY	DESIGN CAPACITY
2024-06-14 - 2024-06-21	31.327 mWh	39.900 mWh
2024-06-21 - 2024-06-28	31.327 mWh	39.900 mWh
2024-06-28 - 2024-07-05	31.327 mWh	39.900 mWh
2024-07-05 - 2024-07-12	31.327 mWh	39.900 mWh
2024-07-12 - 2024-07-19	31.327 mWh	39.900 mWh
2024-07-19 - 2024-07-26	31.327 mWh	39.900 mWh
2024-07-26 - 2024-08-02	31.327 mWh	39.900 mWh
2024-08-02	31.327 mWh	39.900 mWh
2024-08-03	31.327 mWh	39.900 mWh
2024-08-04	31.327 mWh	39.900 mWh
2024-08-05	31.327 mWh	39.900 mWh
2024-08-06	31.327 mWh	39.900 mWh
2024-08-07	31.327 mWh	39.900 mWh
2024-08-08	31.343 mWh	39.900 mWh
2024-08-09	31.361 mWh	39.900 mWh
2024-08-10	31.361 mWh	39.900 mWh
2024-08-11	31.361 mWh	39.900 mWh
2024-08-12	31.361 mWh	39.900 mWh
2024-08-13	31.361 mWh	39.900 mWh
2024-08-14	31.361 mWh	39.900 mWh

Battery life estimates

Battery life estimates based on observed drains

PERIOD	AT FULL CHARGE		AT DESIGN CAPACITY	
	ACTIVE	CONNECTED STANDBY	ACTIVE	CONNECTED STANDBY
2024-06-14 - 2024-06-21	2:18:59	-	2:57:02	-
2024-06-21 - 2024-06-28	1:50:13	-	2:20:23	-
2024-06-28 - 2024-07-05	2:18:42	-	2:56:40	-
2024-07-05 - 2024-07-12	2:26:40	-	3:06:49	-
2024-07-12 - 2024-07-19	1:32:58	-	1:58:25	-
2024-07-19 - 2024-07-26	1:59:54	-	2:32:43	-
2024-07-26 - 2024-08-02	2:15:53	-	2:53:04	-
2024-08-02	3:52:16	-	4:55:50	-
2024-08-03	2:12:04	-	2:48:13	-
2024-08-04	-	-	-	-
2024-08-05	2:18:17	-	2:56:08	-
2024-08-06	2:34:44	-	3:17:05	-
2024-08-07	2:30:31	-	3:11:43	-
2024-08-08	4:04:31	-	5:11:16	-
2024-08-09	2:46:16	-	3:31:33	-
2024-08-10	2:29:00	-	3:09:35	-
2024-08-11	3:03:09	-	3:53:01	-
2024-08-12	2:26:07	-	3:05:54	-
2024-08-13	1:59:21	-	2:31:51	-
2024-08-14	-	-	-	-

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

Since OS install	2:21:23	-	2:59:54	-
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