

PROJECT NAME	project001
BENCHMARK VERSION	1.0.5.51
COMPLETION DATE	2022-08-31 03:01:59
ITERATIONS	6
SYSTEM CONDITIONING	True
PROCESS IDLE TASKS	False

SUMMARY

BATTERY LIFE

8 HR 1 MIN

PERFORMANCE QUALIFICATION

943

SCENARIO PERFORMANCE

PRODUCTIVITY

936

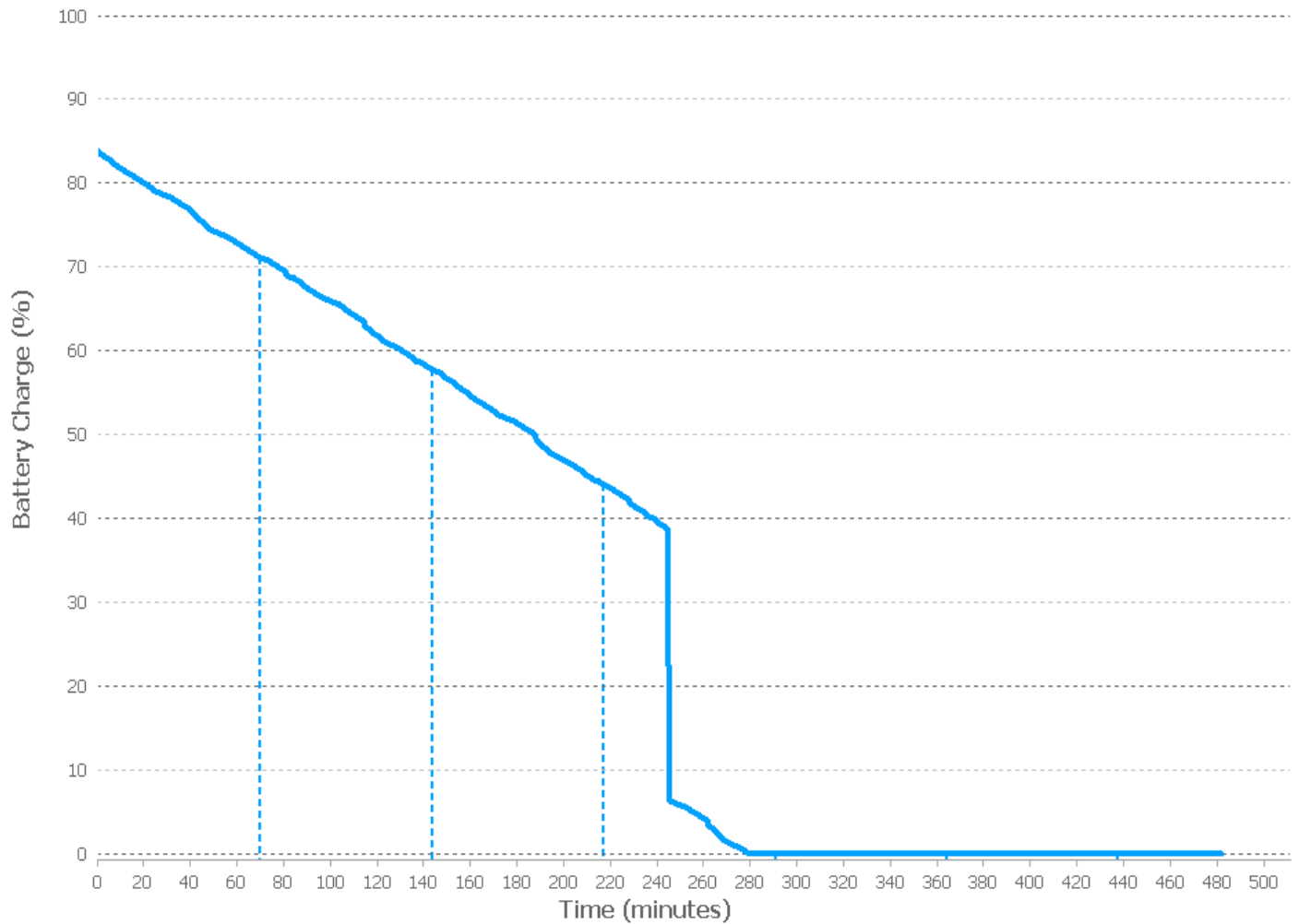
CREATIVITY

1091

WEB BROWSING

822

BATTERY LEVEL



SYSTEM INFORMATION COMPARISON TABLE

System Info	This System	Calibration System
BIOS	American Megatrends Inc. 1.04.00.DATEN, 8/2/2022	LENOVO N22ET48W (1.25), 7/18/2018



Core + Memory

Motherboard type	DAA4	20L7CTO1WW
CPU	AMD Ryzen 5 5600U with Radeon Graphics, 2301 Mhz, 6 Core(s), 12 Logical Processor(s)	Intel(R) Core(TM) i5-8250U CPU @ 1.60GHz, 1800 Mhz, 4 Cores, 8 Logical Processors
Memory Size	8.00 GB	8.00 GB
Virtual Memory	9.22 GB Total, 6.68 GB Free	9.73 GB Total, 8.28 GB Free
Virtualization	Yes	Yes
Secure Boot	Secure Boot StateOff	Secure Boot StateOn



Video

Resolution	1366 x 768 x 60 hertz	1920 x 1080 x 60 Hertz
Brightness	50%	92%
GPU 0	AMD Radeon(TM) Graphics (version: 31.0.12019.9007)	Intel(R) HD Graphics 620 (version: 24.20.100.6223)



Storage

Drive 0	238.47 GB (256,052,966,400 bytes) Daten DS500M	238.47 GB (256,052,966,400 bytes) SAMSUNG MZVLB256HAHQ-000L7
Policies	Write caching: Default; Power protected: Default	Write caching: Default; Power protected: Default



Battery

Battery 0	ECS SP40LC 486298-01ECSSP40LC	LGC 01AV478 1321LGC01AV478
Design Capacity	46284 mWh	57000 mWh

Full Capacity	39136 mWh	58930 mWh
Battery Health	85%	100%
Cycle Count	--	--



Operating System

OS TYPE	Microsoft Windows 10 Pro	Microsoft Windows 10 Pro
OS VERSION	10.0.19044.1288	10.0.17134.228
Bitlocker	Volume C: Protection Off	Volume C: Protection Off
Tamper Protection	Disabled	Not Available
Windows Defender	Disabled	Disabled
Power Policy	BAPCo MobileMark 2018	BAPCo MobileMark 2018
Power Slider Overlay	Better Performance	Best Performance
Dark Mode (MobileMark/OS)	Disabled/Custom; Windows Mode: Dark; App Mode: Light	Disabled/Not Available

BAPCO® MISSION

Business Applications Performance Corporation (BAPCo®) is a non-profit consortium with a charter to develop and distribute a set of objective performance benchmarks for personal computers based on popular computer applications and industry standard operating systems.

ABOUT THE CALIBRATION SYSTEM

The calibration system is a system chosen as a reference point for all other MobileMark® 2018 results. BAPCo chose the configuration above for its wide availability and its representation of a typical mainstream PC at the time of release of MobileMark 2018.

MobileMark® has been calibrated in such a way that a PC with performance equivalent to this calibration system for a given workload will have a performance rating of 1000. A system twice as fast as the calibration system on a given workload (or, equivalently, that responds in half the time on average) will have a performance rating of 2000. This is true for both overall ratings and scenario ratings.