

PROJECT NAME	exone go Expert 1575
BENCHMARK VERSION	1.0.2.46
COMPLETION DATE	2020-05-19 15:30:13
ITERATION	1
SYSTEM CONDITIONING	True
PROCESS IDLE TASKS	True

SUMMARY

BATTERY LIFE

2 HR 8 MIN

PERFORMANCE QUALIFICATION

1108

SCENARIO PERFORMANCE

PRODUCTIVITY

1188

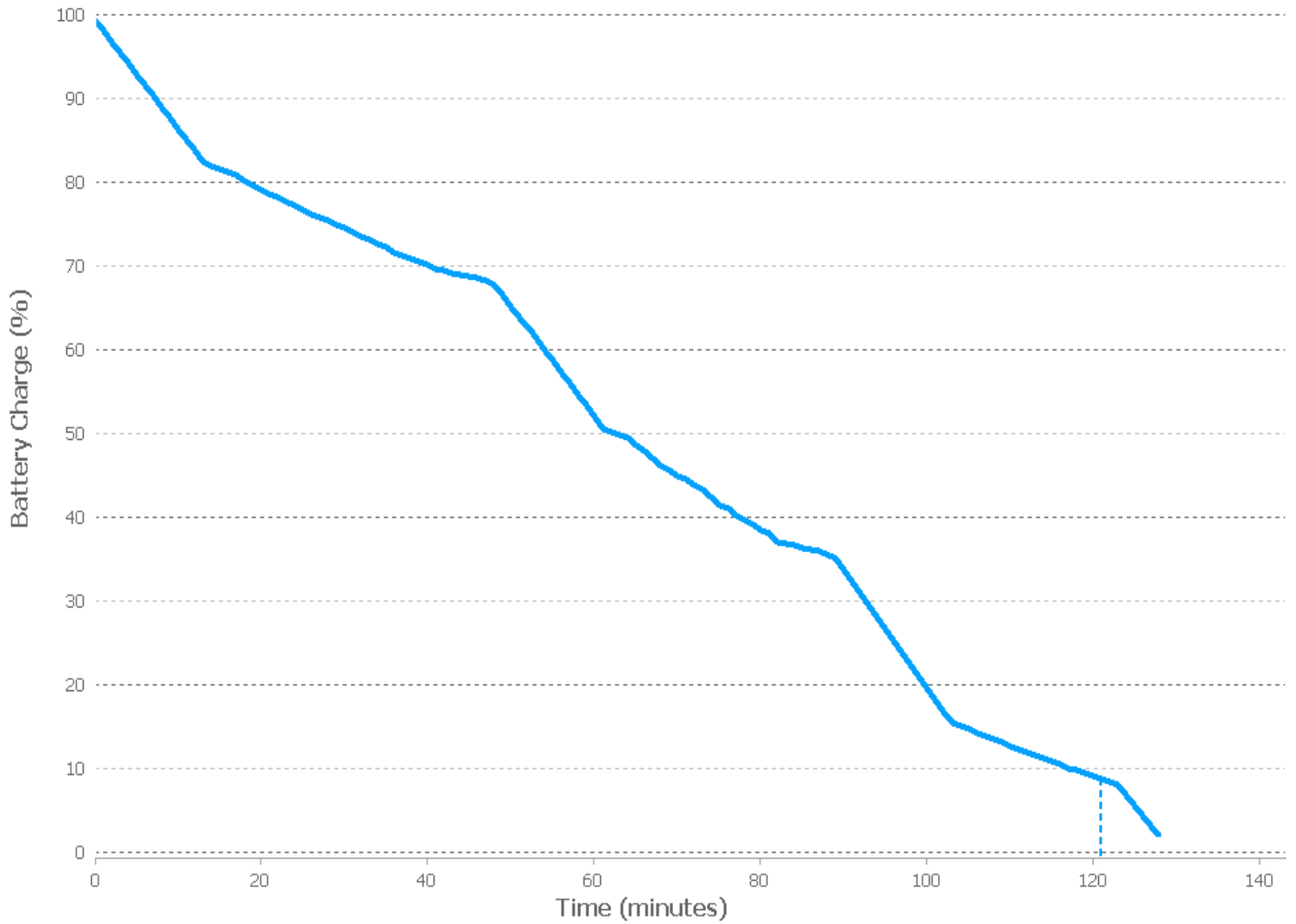
CREATIVITY

1055

WEB BROWSING

1086

BATTERY LEVEL



SYSTEM INFORMATION COMPARISON TABLE

System Info	This System	Calibration System
BIOS	INSYDE Corp. 1.07.05TGC EX, 4/13/2020	LENOVO N22ET48W (1.25), 7/18/2018

Core + Memory

Motherboard type	NHx0DB,DE	20L7CTO1WW
CPU	Intel(R) Core(TM) i7-10750H CPU @ 2.60GHz, 2592 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	16.0 GB	8.00 GB
Virtual Memory	18.7 GB Total, 15.7 GB Free	9.73 GB Total, 8.28 GB Free
Virtualization	Yes	Yes
Secure Boot	Secure Boot StateOff	Secure Boot StateOn

Video

Resolution	1920 x 1080 x 60 hertz	1920 x 1080 x 60 Hertz
Brightness	40%	92%
GPU 0	Intel(R) UHD Graphics (version: 26.20.100.7642)	Intel(R) HD Graphics 620 (version: 24.20.100.6223)
GPU 1	NVIDIA GeForce GTX 1650 Ti (version: 26.21.14.4231)	

Storage

Drive 0	476.94 GB (512,105,932,800 bytes) GIGABYTE GP-GSM2NE3512GNTD	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	Notebook BAT 0001NotebookBAT	LGC 01AV478 1321LGC01AV478
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Design Capacity	47160 mWh	57000 mWh
Full Capacity	45850 mWh	58930 mWh
Battery Health	97%	100%
Cycle Count	--	--

Operating System

OS TYPE	Microsoft Windows 10 Pro	Microsoft Windows 10 Pro
OS VERSION	10.0.18362.836	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

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.