BAPCo SINCE 1991

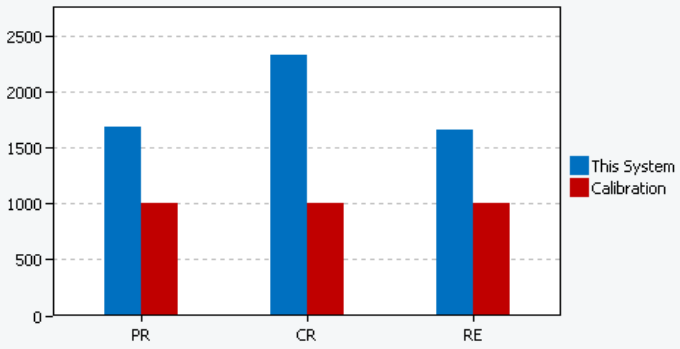
SYSMARK 2018

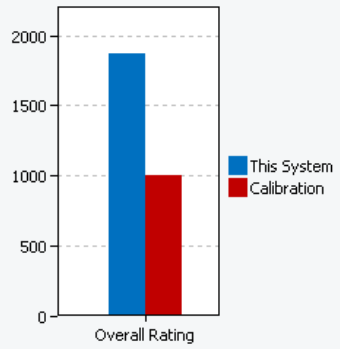
Test Summary

Project Name	MSI SUMMIT E16 FLIP A11UCT-041TR
Benchmark Version	1.0.3.60
Completion Date	2022-01-19 14:02:26
Iterations	3
System Conditioning	True
Process Idle Tasks	False

Performance Scores

	Productivity	Creativity	Responsiveness	Overall Rating
Scenario Rating	1682	2320	1659	1864
Iteration 1	1684	2346	1666	
Iteration 2	1685	2310	1661	
Iteration 3	1678	2302	1652	
Calibration	1000	1000	1000	1000





System Information Comparison Table

System Info	This System	Calibration System
BIOS	American Megatrends International, LLC. E1591IMS.30B, 8/20/2021	Dell Inc. 1.7.7, 12/10/2017
Core + Memory		
Motherboard type	MS-1591	0WWJRX
CPU	11th Gen Intel(R) Core(TM) i7-1195G7 @ 2.90GHz, 2918 Mhz, 4 Core(s), 8 Logical Processor(s)	Intel(R) Core(TM) i3-7100 CPU @ 3.90GHz, 3912 Mhz, 2 Core(s), 4 Logical Processor(s)
Memory Size	32.0 GB	4.00 GB
Virtual Memory	36.7 GB Total, 31.7 GB Free	5.24 GB Total, 3.80 GB Free
Virtualization	Enabled in firmware	Enabled in firmware
Secure Boot	Secure Boot StateOn	Secure Boot StateOn
Video		
Resolution	2560 x 1600 x 120 hertz	1920 x 1080 @ 60 Hz
GPU 0	NVIDIA GeForce RTX 3050 Laptop GPU (version: 27.21.14.6660)	Intel(R) HD Graphics 630 (version: 22.20.16.4836)
GPU 1	Intel(R) Iris(R) Xe Graphics (version: 27.20.100.9415)	
Storage		
Drive 0	953.86 GB (1,024,203,640,320 bytes) Micron_3400_MTFDKBA1T0TFH	119.24 GB (128,034,708,480 bytes) SK hynix SC311 SATA 128GB
Policies	Write caching: Default; Power protected: Default	Write caching: Default; Power protected: Default
Operating System		
OS TYPE	Microsoft Windows 10 Pro	Microsoft Windows 10 Pro
OS VERSION	10.0.19043.1466	10.0.16299.15
Bitlocker	Volume C: Protection Off	Volume C: Protection Off
Tamper Protection	Enabled	Not Available

Windows Defender Antivirus	Enabled	Disabled
Windows Security Center	Enabled	Disabled
Power Policy	BAPCo SYSmark 2018	BAPCo SYSmark 2018
Power Slider Overlay	Better Performance	Not Applicable
Virtualization-based security	Disabled	Disabled

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 SYSmark® 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 SYSmark 2018.

SYSmark® 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.