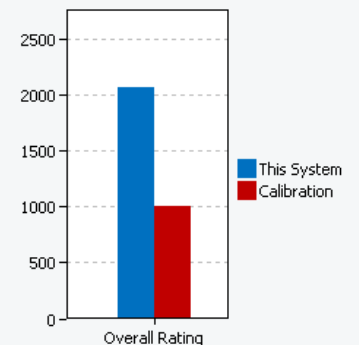
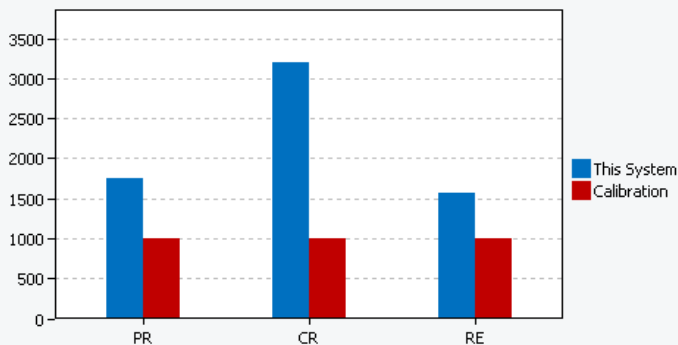


## Test Summary

|                     |                             |
|---------------------|-----------------------------|
| Project Name        | MSI GE 76 RAIDER 11UH-255TR |
| Benchmark Version   | 1.0.3.60                    |
| Completion Date     | 2022-01-19 13:53:34         |
| Iterations          | 3                           |
| System Conditioning | True                        |
| Process Idle Tasks  | False                       |

## Performance Scores

|                    | Productivity | Creativity  | Responsiveness | Overall Rating |
|--------------------|--------------|-------------|----------------|----------------|
| Scenario Rating    | 1741         | 3198        | 1575           | 2062           |
| Iteration 1        | 1742         | 3198        | 1575           |                |
| Iteration 2        | 1747         | 3191        | 1582           |                |
| Iteration 3        | 1735         | 3204        | 1568           |                |
| <b>Calibration</b> | <b>1000</b>  | <b>1000</b> | <b>1000</b>    | <b>1000</b>    |



## System Information Comparison Table

| System Info | This System                                                    | Calibration System          |
|-------------|----------------------------------------------------------------|-----------------------------|
| BIOS        | American Megatrends International, LLC. E17K3IMS.117, 7/2/2021 | Dell Inc. 1.7.7, 12/10/2017 |



### Core + Memory

|                  |                                                                                              |                                                                                      |
|------------------|----------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| Motherboard type | MS-17K3                                                                                      | 0WWJRX                                                                               |
| CPU              | 11th Gen Intel(R) Core(TM) i7-11800H @ 2.30GHz, 2304 Mhz, 8 Core(s), 16 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, 32.7 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 | 1920 x 1080 x 360 hertz                                    | 1920 x 1080 @ 60 Hz                               |
| GPU 0      | Intel(R) UHD Graphics (version: 27.20.100.9415)            | Intel(R) HD Graphics 630 (version: 22.20.16.4836) |
| GPU 1      | NVIDIA GeForce RTX 3080 Laptop GPU (version: 30.0.14.7288) |                                                   |



### Storage

|          |                                                              |                                                             |
|----------|--------------------------------------------------------------|-------------------------------------------------------------|
| Drive 0  | 1.86 TB (2,048,407,280,640 bytes) SAMSUNG MZVL22T0HBLB-00B00 | 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 Home Single Language | 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.