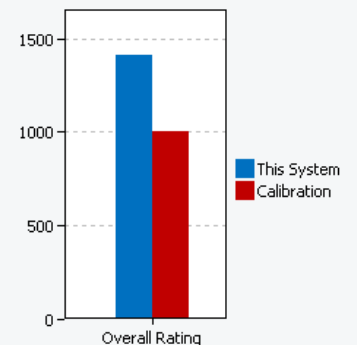
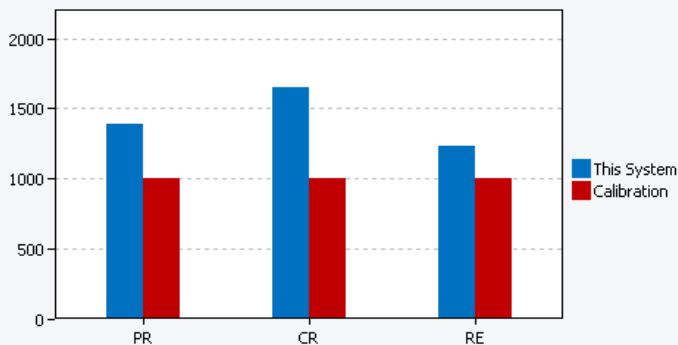


## Test Summary

|                     |                     |
|---------------------|---------------------|
| Project Name        | hrtx                |
| Benchmark Version   | 1.0.3.60            |
| Completion Date     | 2023-04-13 09:44:35 |
| Iterations          | 3                   |
| System Conditioning | True                |
| Process Idle Tasks  | False               |

## Performance Scores

|                 | Productivity | Creativity | Responsiveness | Overall Rating |
|-----------------|--------------|------------|----------------|----------------|
| Scenario Rating | 1383         | 1651       | 1226           | 1409           |
| Iteration 1     | 1381         | 1647       | 1223           |                |
| Iteration 2     | 1386         | 1656       | 1222           |                |
| Iteration 3     | 1381         | 1650       | 1233           |                |
| Calibration     | 1000         | 1000       | 1000           | 1000           |



## System Information Comparison Table

| System Info | This System                           | Calibration System          |
|-------------|---------------------------------------|-----------------------------|
| BIOS        | LENOVO H4CN27WW(V1.12),<br>10/26/2022 | Dell Inc. 1.7.7, 12/10/2017 |



### Core + Memory

|                  |                                                                                             |                                                                                      |
|------------------|---------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| Motherboard type | LNVNB161216                                                                                 | 0WWJRX                                                                               |
| CPU              | 11th Gen Intel(R) Core(TM) i5-11320H @ 3.20GHz, 3187 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      | 8.00 GB                                                                                     | 4.00 GB                                                                              |
| Virtual Memory   | 9.66 GB Total, 4.47 GB Free                                                                 | 5.24 GB Total, 3.80 GB Free                                                          |
| Virtualization   | Enabled in hardware                                                                         | Enabled in firmware                                                                  |
| Secure Boot      | Secure Boot StateOn                                                                         | Secure Boot StateOn                                                                  |



### Video

|            |                                                            |                                                   |
|------------|------------------------------------------------------------|---------------------------------------------------|
| Resolution | 1280 x 800 x 120 hertz                                     | 1920 x 1080 @ 60 Hz                               |
| GPU 0      | Intel(R) Iris(R) Xe Graphics (version: 30.0.101.1960)      | Intel(R) HD Graphics 630 (version: 22.20.16.4836) |
| GPU 1      | NVIDIA GeForce RTX 3050 Laptop GPU (version: 30.0.15.1236) |                                                   |



### Storage

|          |                                                                |                                                             |
|----------|----------------------------------------------------------------|-------------------------------------------------------------|
| Drive 0  | 476.94 GB (512,105,932,800 bytes)<br>NVMe Micron MTFDHBA512QFD | 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 11 Home Single Language | Microsoft Windows 10 Pro |
| OS VERSION        | 10.0.22621.1555                           | 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 | Enabled            | 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.