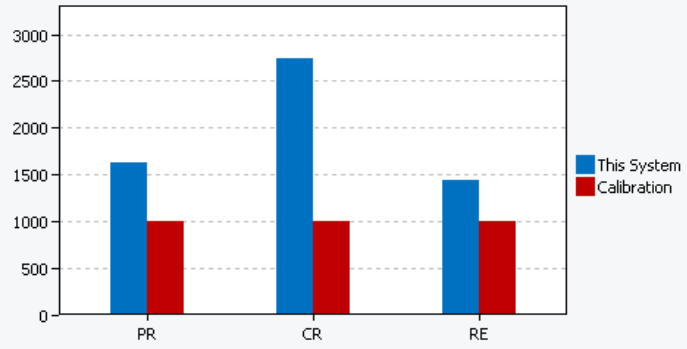
SYSMARK 2018

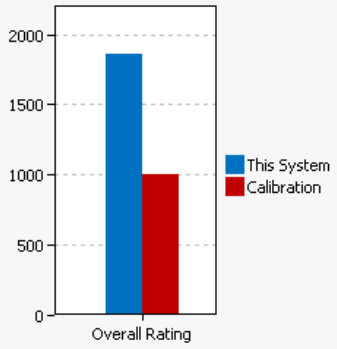
## Test Summary

| | |
|---|---|
| Project Name | TULPAR T7 V21.1.5 |
| Benchmark Version | 1.0.2.58 |
| Completion Date | 2020-09-29 16:45:10 |
| Iteration | 1 |
| System Conditioning | True |
| Process Idle Tasks | False |

## Performance Scores

| | Productivity | Creativity | Responsiveness | Overall Rating |
|---|---|---|---|---|
| Scenario Rating | 1624 | 2746 | 1434 | 1856 |
| Iteration 1 | 1624 | 2746 | 1434 | |
| **Calibration** | **1000** | **1000** | **1000** | **1000** |



# System Information Comparison Table

| System Info | This System | Calibration System |
|---|---|---|
| BIOS | American Megatrends Inc. N.1.05, 6/5/2020 | Dell Inc. 1.7.7, 12/10/2017 |

## Core + Memory

| | | |
|---|---|---|
| Motherboard type | TULPAR T7 V21.1 | 0WWJRX |
| CPU | Intel(R) Core(TM) i7-10875H CPU @ 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 | 16.0 GB | 4.00 GB |
| Virtual Memory | 18.7 GB Total, 15.3 GB Free | 5.24 GB Total, 3.80 GB Free |
| Virtualization | Yes | Yes |
| Secure Boot | Secure Boot StateOff | Secure Boot StateOn |

## Video

| | | |
|---|---|---|
| Resolution | 1920 x 1080 x 240 hertz | 1920 x 1080 @ 60 Hz |
| GPU 0 | NVIDIA GeForce RTX 2060 (version: 27.21.14.5167) | Intel(R) HD Graphics 630 (version: 22.20.16.4836) |
| GPU 1 | Intel(R) UHD Graphics (version: 26.20.100.7642) | |

## Storage

| | | |
|---|---|---|
| Drive 0 | 476.94 GB (512,105,932,800 bytes) SAMSUNG MZVLB512HBJQ-00000 | 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 | 10.0.19041.508 | 10.0.16299.15 |
| Bitlocker | Volume C: Protection Off | Volume C: Protection Off |
| Tamper Protection | Enabled | Not Available |

| | | |
|---|---|---|
| Windows Defender | Enabled | Disabled |
| Power Policy | BAPCo SYSmark 2018 | BAPCo SYSmark 2018 |
| Power Slider Overlay | Best Performance | Not Applicable |

## 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.