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Hardware

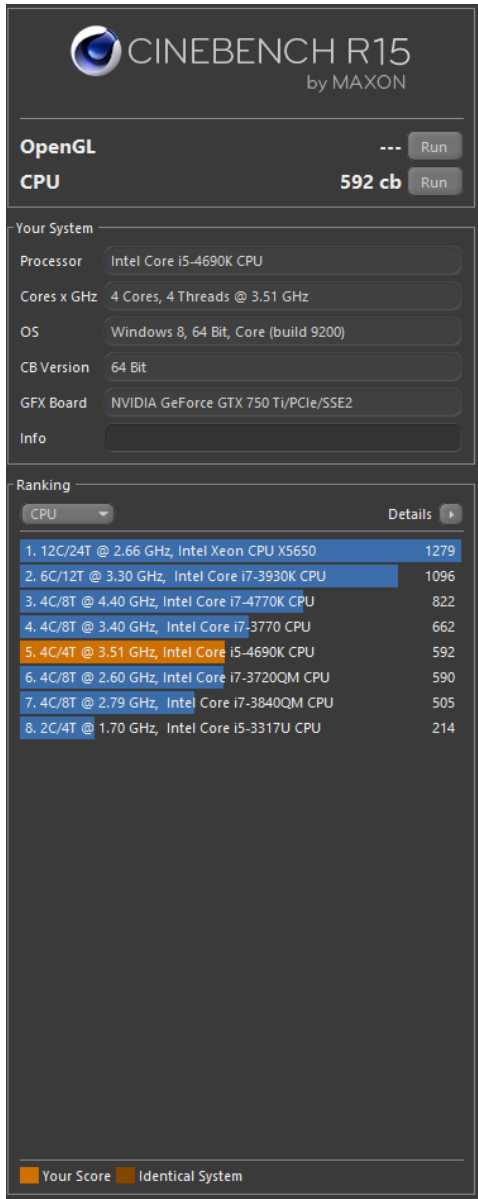
- Motherboard: ASUS Z97-AR
- Processor (CPU): Intel Core i5-4690K
 - 4 Cores
 - 4 Threads
 - 3.50 GHz Base
 - 3.90 GHz Boost
- Graphics Card (GPU): Gigabyte NVIDIA GeForce GTX 750 Ti WindForce 2X OC 4GB
 - Graphics Processor: GM107
 - Cores: 640
 - TMUS: 40
 - ROPS: 16
 - VRAM: 4GB
 - Memory Type: GDDR5
 - Bus Width: 128 bit
- Memory (RAM): 16GB (4 x 4GB) Kingston HyperX 1600MHz DDR3
- Storage: PNY CS900 500GB SATA III SSD
- Power Supply Unit (PSU): Apevia Captain Power 520W
- Case: Cooler Corsair Carbide Series 200R
- CPU Cooling: Intel H-Socket Cooler
- Cooling: Corsair 120mm Fans (2x)
- Miscellaneous:
 - WiFi/Bluetooth PCIe Adapter (New)
 - Optical Drive

Firmware & Operating System

- Bios: American Megatrends Inc.
 - Version: 3503
- OS: Windows 10 Home (Activated)

Benchmark Testing Software Performance

- Cinebench R15



The screenshot displays the Cinebench R15 interface. At the top, the logo and 'by MAXON' are visible. Below this, there are two main sections: 'OpenGL' and 'CPU'. The 'CPU' section shows a score of '592 cb' with a 'Run' button. The 'Your System' section lists the following details: Processor (Intel Core i5-4690K CPU), Cores x GHz (4 Cores, 4 Threads @ 3.51 GHz), OS (Windows 8, 64 Bit, Core (build 9200)), CB Version (64 Bit), and GFX Board (NVIDIA GeForce GTX 750 Ti/PCIe/SSE2). The 'Ranking' section is set to 'CPU' and shows a list of 8 systems with their respective scores. The current system's score of 592 is highlighted in orange. A legend at the bottom indicates that orange represents 'Your Score' and brown represents 'Identical System'.

CINEBENCH R15
by MAXON

OpenGL --- **Run**

CPU **592 cb** **Run**

Your System

Processor Intel Core i5-4690K CPU

Cores x GHz 4 Cores, 4 Threads @ 3.51 GHz

OS Windows 8, 64 Bit, Core (build 9200)

CB Version 64 Bit

GFX Board NVIDIA GeForce GTX 750 Ti/PCIe/SSE2

Info

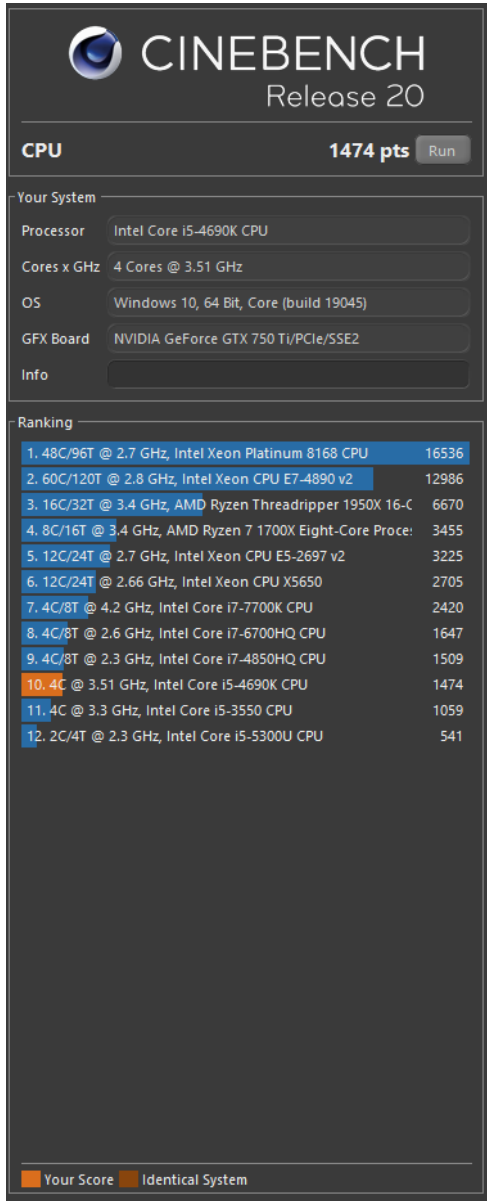
Ranking

CPU Details

1. 12C/24T @ 2.66 GHz, Intel Xeon CPU X5650	1279
2. 6C/12T @ 3.30 GHz, Intel Core i7-3930K CPU	1096
3. 4C/8T @ 4.40 GHz, Intel Core i7-4770K CPU	822
4. 4C/8T @ 3.40 GHz, Intel Core i7-3770 CPU	662
5. 4C/4T @ 3.51 GHz, Intel Core i5-4690K CPU	592
6. 4C/8T @ 2.60 GHz, Intel Core i7-3720QM CPU	590
7. 4C/8T @ 2.79 GHz, Intel Core i7-3840QM CPU	505
8. 2C/4T @ 1.70 GHz, Intel Core i5-3317U CPU	214

■ Your Score ■ Identical System

- Cinebench R20



CINEBENCH
Release 20

CPU **1474 pts** [Run](#)

Your System

Processor: Intel Core i5-4690K CPU

Cores x GHz: 4 Cores @ 3.51 GHz

OS: Windows 10, 64 Bit, Core (build 19045)

GFX Board: NVIDIA GeForce GTX 750 Ti/PCIe/SSE2

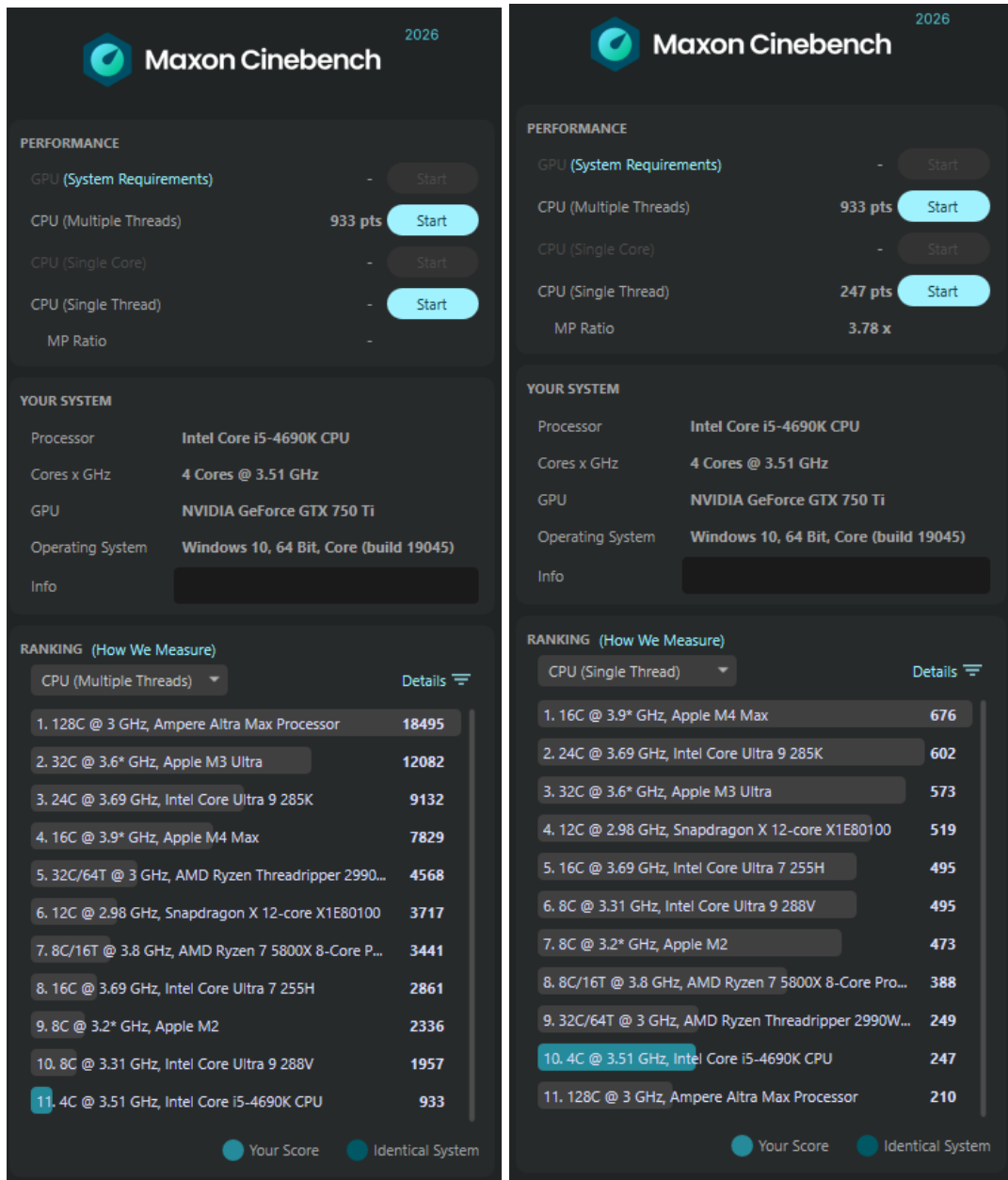
Info:

Ranking

1.	48C/96T @ 2.7 GHz, Intel Xeon Platinum 8168 CPU	16536
2.	60C/120T @ 2.8 GHz, Intel Xeon CPU E7-4890 v2	12986
3.	16C/32T @ 3.4 GHz, AMD Ryzen Threadripper 1950X 16-C	6670
4.	8C/16T @ 3.4 GHz, AMD Ryzen 7 1700X Eight-Core Proce:	3455
5.	12C/24T @ 2.7 GHz, Intel Xeon CPU E5-2697 v2	3225
6.	12C/24T @ 2.66 GHz, Intel Xeon CPU X5650	2705
7.	4C/8T @ 4.2 GHz, Intel Core i7-7700K CPU	2420
8.	4C/8T @ 2.6 GHz, Intel Core i7-6700HQ CPU	1647
9.	4C/8T @ 2.3 GHz, Intel Core i7-4850HQ CPU	1509
10.	4C @ 3.51 GHz, Intel Core i5-4690K CPU	1474
11.	4C @ 3.3 GHz, Intel Core i5-3550 CPU	1059
12.	2C/4T @ 2.3 GHz, Intel Core i5-5300U CPU	541

■ Your Score ■ Identical System

- Cinebench R26



- Crystal Disk Info

CrystalDiskInfo 9.9.1 x64

File Edit Function Theme Disk Help Language

Good
33 °C
C:

PNY CS900 500GB SSD : 500.1 GB

Health Status

Good
87 %

Temperature

33 °C

Firmware: CS900613

Serial Number: PNY48202298100504A95

Interface: Serial ATA

Transfer Mode: SATA/600 | SATA/600

Drive Letter: C:

Standard: ACS-4 | ----

Features: S.M.A.R.T., NCQ, TRIM, GPL

Total Host Writes: 91695 GB

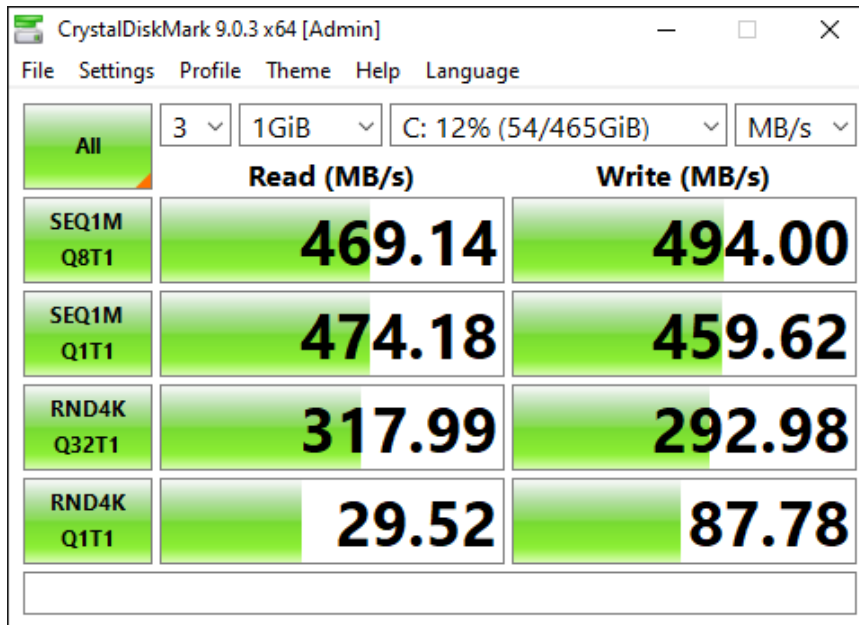
Rotation Rate: ---- (SSD)

Power On Count: 512 count

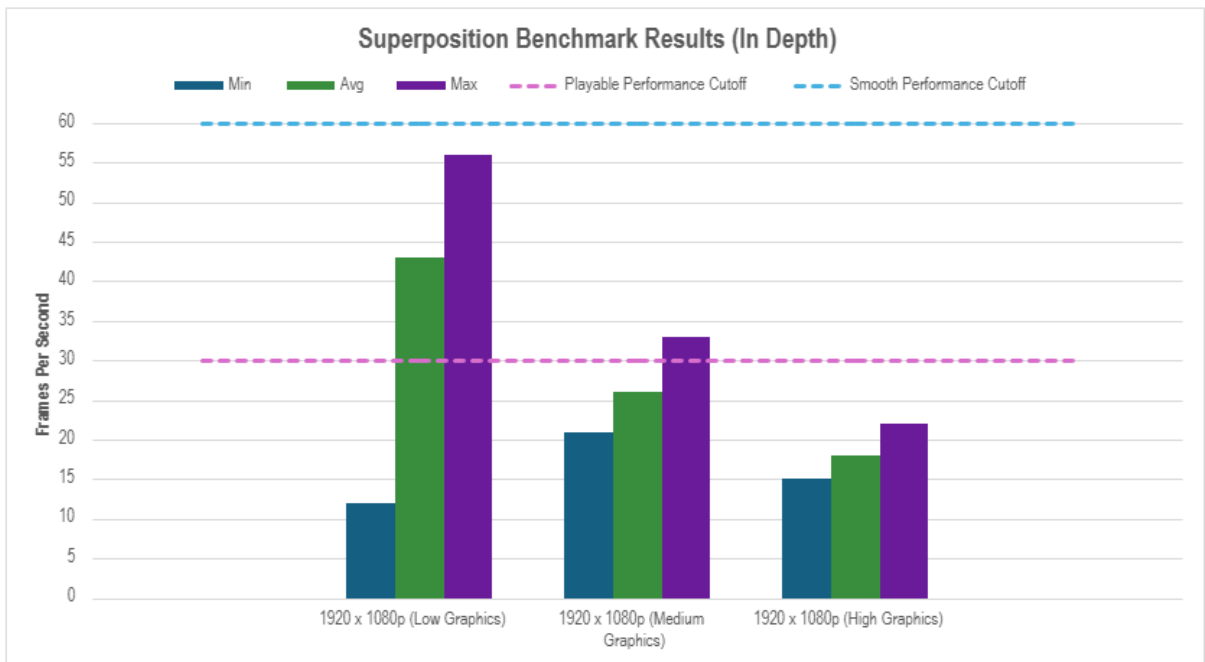
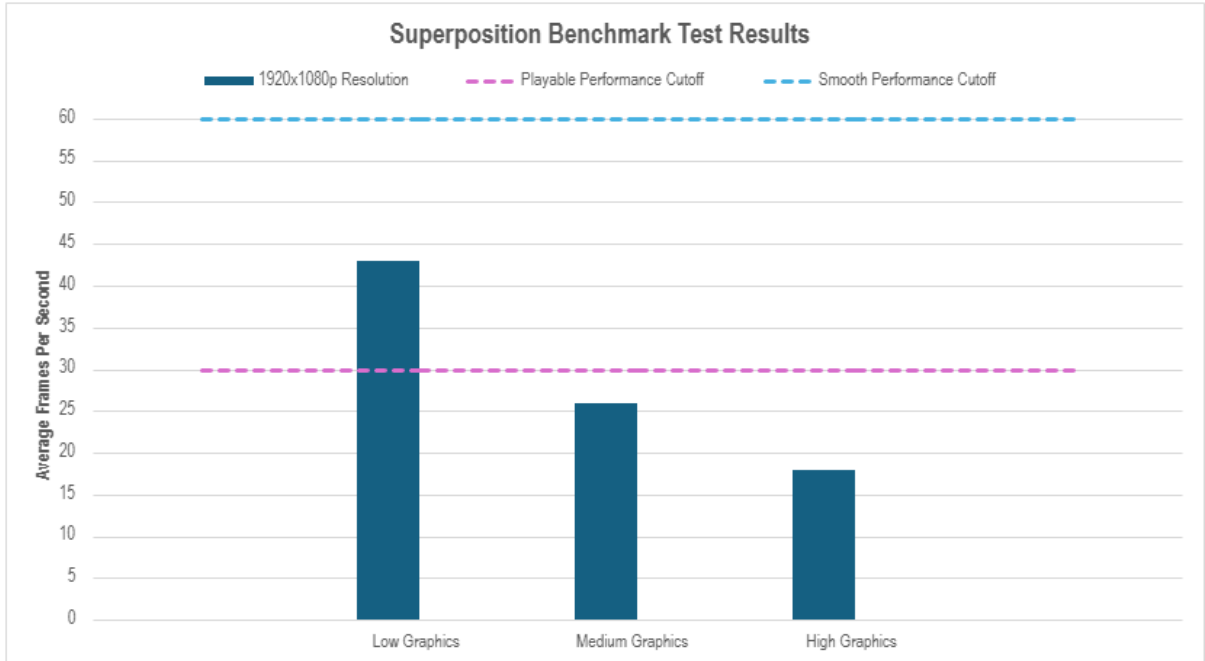
Power On Hours: 39829 hours

ID	Attribute Name	Current	Worst	Threshold	Raw Values
01	Read Error Rate	100	100	50	000000000000
09	Power on Hours	100	100	0	000000009895
0C	Power Cycle Count	100	100	0	000000000200
A8	SATA PHY Error Count	100	100	0	000000000000
AA	Bad Block Count	100	100	10	0000000000C3
AD	Erase Count	100	100	0	0000017A0196
C0	Unexpected Power Loss Count	100	100	0	0000000000EB
C2	Temperature	67	67	0	002100210021
DA	Number of CRC Error	100	100	50	000000000000
E7	SSD Life Left	100	100	0	000000000057
F1	Host Writes	100	100	0	00000001662F

- Crystal Disk Mark



- Superposition



In-Game Performance

