

Intel Core i9 7960X @ 3300.01 MHz

Dump [55gj64] - Submitted by **TECHSTAR** - 2018-10-24 08:56:11

Processor (CPU)	
CPU Name	Intel Core i9 7960X 2800 MHz
Threading	2 CPU - 32 Core - 64 Threads
Frequency	3300.01 MHz (33 * 99.98 MHz) - Uncore: 1199.8 MHz
Multiplier	Current: 33 / Min: 12 / Max: 35
Architecture	Skylake-X / Stepping: B0/L0 / Technology: 14 nm
CPUID / Ext.	6.5.2 / 6.55
IA Extensions	MMX, SSE, SSE2, SSE3, SSSE3, SSE4.1, SSE4.2, EM64T, VT-x, AES, AVX, AVX2, AVX512F, FMA3, TSX
Caches	L1D : 32 KB / L2 : 1024 KB / L3 : 22528 KB
Caches Assoc.	L1D : 8-way / L2 : 16-way / L3 : 11-way
Microcode	Rev. 0x80000037
TDP / Vcore	195 Watts / 0.964 Volts
Temperature	52 °C / 126 °F
Type	Engineering Sample
Cores Frequencies	#00: 3300.01 MHz #01: 3300.01 MHz #02: 3300.01 MHz #03: 1200.00 MHz #04: 3300.01 MHz #05: 3300.01 MHz #06: 3300.01 MHz #07: 3300.01 MHz #08: 3300.01 MHz #09: 3300.01 MHz #10: 3300.01 MHz #11: 3300.01 MHz #12: 3300.01 MHz #13: 3300.01 MHz #14: 3300.01 MHz #15: 1200.00 MHz #16: 3300.01 MHz #17: 3300.01 MHz #18: 3300.01 MHz #19: 3300.01 MHz #20: 3300.01 MHz #21: 3300.01 MHz #22: 3500.01 MHz #23: 3300.01 MHz #24: 3300.01 MHz #25: 3300.01 MHz #26: 3500.01 MHz #27: 3500.01 MHz #28: 3300.01 MHz #29: 3300.01 MHz #30: 3300.01 MHz #31: 1200.00 MHz

Motherboard	
Model	Supermicro X11DPG-QT
Socket	Socket 3647 LGA
North Bridge	Intel Skylake-X rev 02
South Bridge	Intel C621 rev 09
BIOS	American Megatrends Inc. 2.0b (02/26/2018)

Memory (RAM)	
Total Size	65536 MB
Type	Dual Channel (128 bit) DDR4-SDRAM
Frequency	1200.5 MHz (DDR4-2402) - Ratio 1:18
Timings	17-17-17-39-1 (ICAS-IRC-IRP-IRAS-ICR)

Graphic Card (GPU)	
GPU #1 Type	ASpeed AST1000/2000
GPU #1 Brand	0x15D9 (0x096D)
GPU #2 Type	NVIDIA GeForce GTX 1080 Ti (GP102) @ 1569 MHz
GPU #2 Brand	GIGABYTE Technology
GPU #2 Specs	GP102-350 / Process: 16nm / Transistors: 12000M / Die Size: 471 mm² / TDP: 250W
GPU #2 Units	Shader Units: 3584 / Texture Units (TMU): 224 / Render Units (ROP): 88
GPU #2 VRAM	11264 MB GDDR5X 352 bit @ 5505 MHz
GPU #2 APIs	DirectX 12.0 (12_1) / OpenGL 4.5 / OpenCL 1.2 / Vulkan 1.0
GPU #4 VRAM	(Micron)

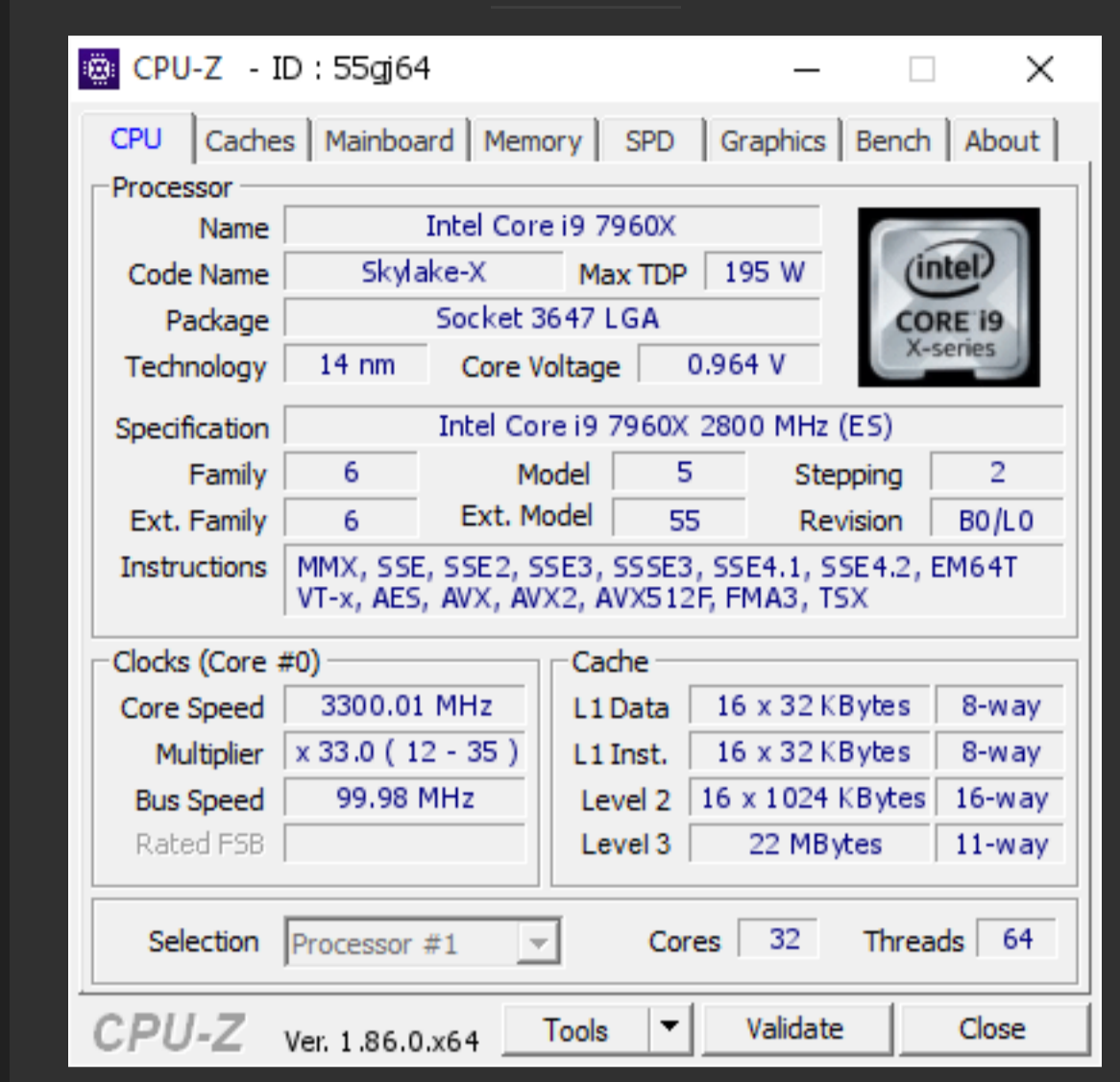
Storage (HDD/SSD)	
Model #1 Name	Samsung SSD 970 PRO 512GB
Model #1 Capacity	476.9 GiB (~510 GB)
Model #1 Type	Fixed - Bus: NVMe (17)

Model #2 Type	Fixed - Bus: NVMe (17)
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Display	
Screen #1	PlanarPL1711M (PNR5779)
Screen #1 Spec	18.8 inches (47.8 cm) / 1280 x 1024 pixels @ 56-75 Hz
Screen #2	U27 (SPT0ABF)
Screen #2 Spec	0 inches (0 cm) / 3840 x 2160 pixels @ 23-80 Hz

Miscellaneous	
Windows Version	Microsoft Windows 10 (10.0) Professional 64-bit
Windows Subver.	Build 17134
CPU-Z Version	1.86.0 (64 bit)

CPU-Z SCREENSHOT



CPU-Z BENCHMARK

Click on the score to compare

Version	2017.1 (x64)
Single-Thread	400
Multi-Thread (64T)	15429
Your position (multi-thread only)	
AMD Threadripper 2990WX	16213
YOU	15429
Intel Core i9-7980XE	9731
Intel Xeon E5-2679 v4	9181
AMD Threadripper 2950X	9174

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