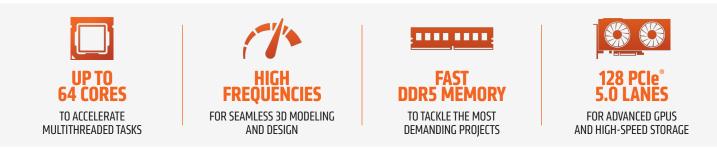


LEADERSHIP PERFORMANCE COMPARED TO INTEL® XEON® W-3400 SERIES¹

Demanding software developers frequently test and revise code. AMD Ryzen[™] Threadripper[™] PRO 5000 WX-Series processors are the battle-tested, industry leading workstation platform that can help software engineers dramatically reduce their compile times¹. The platform also enables advanced multi-GPU configurations to help accelerate AI/ML training delivering unrivaled performance and productivity.

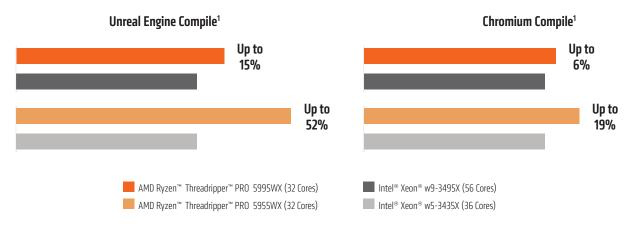
With an expanding portfolio available through leading OEMs and system integrators, demanding software developers can choose from a variety of Threadripper[™] PRO 7000 WX-Series processor-based solutions to help them accelerate virtually any creative professional workflow and maximize the ROI of their hardware.



UPGRADE TO THE RIGHT TOOL FOR THE JOB

AMD Ryzen^{***} Threadripper^{***} PRO Processors outperform the competition in both lightly threaded and multi-threaded workloads. For 3D designers, this means you don't have to sacrifice productivity when switching between tasks with different compute requirements.

Take advantage of a Threadripper[™] PRO processor's high frequency cores for general 3D modeling and design tasks with tools like Autodesk Maya and up to 64 cores for generating photorealistic renderings in render engines like Keyshot and complex simulation in tools like Ansys. AMD Ryzen[™] Threadripper[™] PRO 5000 WX-Series outperform Intel[®] Xeon[®] W-3400 series in compiling¹.





AMD PRO TECHNOLOGIES

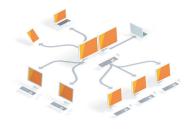
AMD PRO technologies provides layers of security features, seamless manageability, and reliable longevity so you can work confidently and securely. AMD innovations go beyond pure processing speed because today's modern workplace needs every possible advantage.

AMD PRO SECURITY FEATURES



- Designed from the ground up with security • features as a priority
- An integrated security processor helps protect confidentiality and integrity of data

AMD PRO MANAGEABILITY



- Remotely update and repair networked • devices
- Monitor, restore, and upgrade systems
- Fix a wide range of client issues in-band • and out-of-band

AMD PRO **BUSINESS READY**



- 18 months of planned software stability brings peace of mind
- 24 months of planned availability for a stable enterprise
- Enterprise-grade quality
- Long term reliability

MODEL SPECIFICATIONS

Model	Cores/ Threads	Boost ² /Base Frequency	L3 Cache	Memory Channels	TDP	AMD PRO Technologies
AMD Ryzen [™] Threadripper [™] PRO 5995WX	64 / 128	Up to 4.5GHz / 2.7GHz	256MB	8	280W	✓
AMD Ryzen™ Threadripper™ PRO 5975WX	32 / 64	Up to 4.5GHz / 3.6GHz	128MB	8	280W	\checkmark
AMD Ryzen [™] Threadripper [™] PRO 5965WX	24/48	Up to 4.5GHz / 3.8GHz	128MB	8	280W	✓
AMD Ryzen [™] Threadripper [™] PRO 5955WX	16 / 32	Up to 4.5GHz / 4.0GHz	64MB	8	280W	√
AMD Ryzen™ Threadripper™ PRO 5945WX	12 / 24	Up to 4.5GHz / 4.1GHz	64MB	8	280W	\checkmark

FOOTNOTES:

Based on AMD performance lab testing as of January July, 2023 using the SPEC Workstation 3.1 Media and Entertainment metric, SPEC Workstation 3.1 Product Development PTC Creo subset metric, SPEC Workstation 3.1 Life Sciences overall metric, SPEC Workstation 3.1 Life Sciences overall metric, SPEC Workstation 3.1 Energy overall metric, the V-Ray (PU) performance benchmark, the PugetBench for Adobe AfterEffects v0.95.7 benchmark, the SPECape Maya 2022 CPU composite metric, fue Ureal Engine 5.1 compilation benchmark, the Current Compare to performance of AMD Ryzen Timeadripper PR0 5995WX, 5955WX, 5955WX, 5955WX, 5945WX processors in reference systems configured with X64CB DDR4, NVDIA Quadro RTX ASDU0, TTB SSD, Win 11 vs. a similarly configured B0XX workstation with Intel Xeon v9-3495X, w0-3455X, w5-3455X, w5-3455X, w7-2455X processors Workstation manufacturers may vary configurations, yielding different results. Results may vary, CCP-45 Max boost for AMD Ryzen Timecatingper achievable by a single core on the processor running a bursty single-threaded workload. Max boost will vary based on several factors, including, but not limited to: thermal paste; system cooling:motherboard design and BIOS; the latest AMD chipset driver; and the latest OS updates. CD-150

2.

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