AMD RYZEN PRO 200 Series

- LEADERSHIP PERFORMANCE
- DEVICES AVAILABLE WHEN YOU NEED THEM
- BUILT-IN PRO CAPABILITIES
- SCALABLE UPGRADE PATH

VS.

INTEL CORE SERIES 3
For entry-level commercial PCs



GET MORE CAPABILITY AT THE ENTRY LEVEL

AMD Ryzen™ PRO 200 Series Processors	Intel Core Series 3
• **8** cores/16 threads	• Max 6-core/6-thread limit
• **2** channel memory	• Single-channel memory
• **14** PCIe lanes	• 6 PCIe lane-limit
Faster multitasking and everyday productivity	
Up to • **16%** faster multithreading[1]	
Up to • **24%** faster rendering[1]	
Up to • **66%** faster graphics[2]	
Up to • **23%** faster overall application performance[3]	
• **Options** for peripherals and dGPUs	



BUY WITH CONFIDENCE, DEPLOY WITH LESS RISK

AMD Ryzen™ PRO 200 Series Processors	Intel Core Series 3
• **Established** commercial platform with proven inventory availability	• New platform rollout in April 2026
• **AMD PRO** for built-in manageability, security, and support	• No vPro option
• **Trusted** 75 of the top 100 Forbes Global 2000 customers use AMD PRO[4] processors	



PROTECT YOUR INVESTMENT WITH A STRONGER UPGRADE PATH

AMD Ryzen™ PRO 200 Series Processors	Intel Core Series 3
• **Broad** upgrade path means more room to grow without starting over	• Narrow upgrade path
• **Upgradeable** memory to 256GB so you're not locked into today's configuration	• Limited memory upgrades
• **Available** from the PC brands you already trust	• Less certain availability across PC brands

QUESTIONS TO ANSWER BEFORE YOU BUY

1. For your PC refresh, are short-term costs or overall TCO more important to you?
2. If your next PC platform has no commercial vPro option, how will IT confidently manage and secure fleets?
3. Will six threads and single-channel memory keep up with the multitasking your team expects today, and three years from now?
4. What will limited connectivity cost you in docks, displays, accessories, storage, and support calls?
5. Could choosing Intel Core Series 3 today create an earlier, more expensive refresh tomorrow?
6. Is current-generation memory technology a requirement for your new PCs?

Learn more about AMD PRO processors.

[1] Testing as of Jun 2026 by AMD performance labs on a Dell Pro 14 PC14255 with AMD Ryzen™ 5 PRO 230 processor, 2x16GB DDR5 @5600MHz, AMD Radeon 760M Graphics, VBS=On, SAM/ReBAR=Not Supported, Windows 11 Pro, Balanced mode, 17.0 W TDP vs. a Dell Pro 3 14 P314260 with Intel Core 5 330 processor, 1x16GB DDR5 @5600MHz, Intel Graphics, VBS=On, SAM/ReBAR=Off, Windows 11 Pro, Balanced mode, 15.0 W TDP. Benchmarks used: Handbrake v1.8.1 (Cali Footage Apple 1080p60 Surround – encode time in seconds, lower is better); Phoronix TestSuite v10.8.5 (FLACAudioEncoding – encode time in seconds, lower is better); Blender v4.3 CPU render (BMW27, Classroom, Monster scenes – render time in seconds, lower is better); CineBench 2024 multi-thread; CineBench 23.2.0.0 multi-thread (higher scores are better); CoronaBenchmark v10.0 (Rays Per Second, default preset, higher is better); V-Ray v6.0.0 CPU (vsamples, higher is better). Laptop system manufacturers may vary configurations yielding different results. HWKP2-25.

[2] Testing as of Jun 2026 by AMD performance labs on a Dell Pro 14 PC14255 with AMD Ryzen™ 5 PRO 230 processor, 2x16GB DDR5 @5600MHz, AMD Radeon 760M Graphics, VBS=On, SAM/ReBAR=Not Supported, Windows 11 Pro, Balanced mode, 17.0 W TDP vs. a Dell Pro 3 14 P314260 with Intel Core 5 330 processor, 1x16GB DDR5 @5600MHz, Intel Graphics, VBS=On, SAM/ReBAR=Off, Windows 11 Pro, Balanced mode, 15.0 W TDP. Benchmarks used: 3DMark (Fire Strike, Fire Strike Ultra, Night Raid, Time Spy, Time Spy Extreme, Wildlife Extreme, Wildlife Extreme Unlimited, Wildlife Unlimited) – higher scores/FPS are better. Laptop system manufacturers may vary configurations yielding different results. HWKP2-26.

[3] Testing as of Jun 2026 by AMD performance labs on a Dell Pro 14 PC14255 with AMD Ryzen™ 5 PRO 230 processor, 2x16GB DDR5 @5600MHz, AMD Radeon 760M Graphics, VBS=On, SAM/ReBAR=Not Supported, Windows 11 Pro, Balanced mode, 17.0 W TDP vs. a Dell Pro 3 14 P314260 with Intel Core 5 330 processor, 1x16GB DDR5 @5600MHz, Intel Graphics, VBS=On, SAM/ReBAR=Off, Windows 11 Pro, Balanced mode, 15.0 W TDP. Benchmarks used: PCMark10 PCMark 10 APPs preset (APP Performance Overall, App Performance_Edge, App Performance_Excel, App Performance_PowerPoint, App Performance_Word) – higher scores are better. Laptop system manufacturers may vary configurations yielding different results. HWKP2-27.

[4] From Forbes. © 2026 Forbes Media LLC. All rights reserved. Used under license. Claim based on AMD data.

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