



AMD RYZEN™ THREADRIPPER™ PRO PROCESSORS FOR VFX ARTISTS

# CREATIVE INSPIRATION FOR MEDIA AND ENTERTAINMENT

You need capable, dependable workstation processors to accelerate your creative process and produce world-class effects. **AMD Ryzen™ Threadripper™ PRO Processors** help you create truly unforgettable experiences.

## 01 EMPOWER YOUR IMAGINATION

### 3D MODELING AND ANIMATION

Bringing complex 3D assets to life requires talent, imagination – and processing power.

Up to **4.3GHz** PROCESSOR SPEED ENHANCES VIEWPORT FRAME RATES AND SCENE INTERACTIONS.<sup>1</sup>

## 02 REALIZE YOUR VISION

### RENDERING

Producing sophisticated and realistic visual effects can present a formidable computing challenge.

Up to **64 CORES** REDUCE RENDER TIMES AND SPEED UP CREATIVE ITERATIONS.<sup>2</sup>

## 03 FINISH THE STORY

### POST-PRODUCTION

Future-ready entertainment demands ever-higher resolutions – and computing resources to match.

Up to **2 TB** MAXIMUM MEMORY HELPS STREAMLINE POST-PRODUCTION WORKFLOWS.

## THE BEST TOOLS FOR THE JOB

**AMD Ryzen™ Threadripper™ PRO Processors** provide industry-leading performance for critical ISV applications.<sup>2</sup>

- ADOBE AFTER EFFECTS
- ADOBE PREMIERE PRO
- ASSIMILATE
- AUTODESK 3DS MAX
- AUTODESK ARNOLD
- AUTODESK MAYA
- AVID MEDIA COMPOSER
- BMD DAVINCI RESOLVE
- CHAOS V-RAY
- EPIC GAMES UNREAL ENGINE
- FOUNDRY MODO
- ISOTROPIX CLARISSE
- MAXON BODYPAIN 3D
- MAXON CINEMA 4D
- PIXAR RENDERMAN
- PIXOLOGIC ZBRUSH
- SIDEFX HOUDINI
- UNITY
- VIZRT



1. Max boost for AMD Ryzen processors is the maximum frequency 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. GD-150

2. Based on AMD performance lab testing using the Adobe After Effects CC benchmark test to compare the Ryzen Threadripper PRO 3995X reference system to two (2) Intel Xeon Platinum 8280 processors. Results may vary. CPP-25

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