See your world in a new light.

Enjoy a vivid and smooth visual PC experience with VISION Technology from AMD, thanks to VISION Technology's combination of cutting-edge processing and video power.

Videos and photos appear amazingly clear and sharp with up to 1 billion colours

Mind-blowing gaming performance with graphics support for Microsoft® DirectX® 11

DirectX® 10

DirectX® 11

Up to three monitors for an immersive experience with ATI Eyefinity Technology [1]

AMD is the only company which designs processors, discrete graphics and chipsets. You get the VISION Technology which combines the following leading edge technologies to deliver a superior visual experience:

AMD 2010 Mainstream

Desktop Technology

Desktops based on the AMD Mainstream Technology with AMD Athlon™ II processor enable a superior visual experience with amazing value at any core count. Get more in quiet and small form factors with amazing multi-core performance at a mainstream price:

→ Listen to crystal clear music
→ Play high-definition 3D games
→ Enjoy fast and responsive multitasking

Superior Visual Experience.

Processor

AMD Athlon™ II Quad-Core Processor
AMD Athlon™ II Triple-Core Processor
AMD Athlon™ II Dual-Core Processor

Chipset

AMD 8-Series Chipset

Graphics

ATI Radeon™ HD 5450 Premium Graphics
ATI Radeon™ HD 4250 Graphics

AMD 2010 Enthusiast Technology

Desktops based on the AMD Enthusiast Technology deliver massive performance, maximum control and headroom:

→ True multi-core processors with new AMD Turbo Core Technology to enable increased processor performance when you need raw speed
→ Experience serious HD entertainment with unlocked performance [3]
→ Have a mind-blowing HD gaming experience in 3D with up to three monitors [1]
→ Enjoy life-like gaming with DirectX® 11 with the latest ATI Radeon™ Premium Graphics

The ultimate high-definition 3D gaming performance.

Processor

AMD Phenom™ II Six-Core Processor
AMD Phenom™ II Quad-Core Processor
AMD Phenom™ II Dual-Core Processor

Chipset

AMD 8-Series Chipset

Graphics

ATI Radeon™ HD 5900, HD 5800, HD 5700 Series Premium Graphics
featuring ATI CrossFireX™ technology

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VISION
AMD

Tomorrow's Visual Experience Today.

What's your VISION?

We'll take you there with our extensive family of VISION Technology solutions. Find the PC that's right for you by matching your computing needs to the chart. With VISION Technology, it's easy to choose the system that fits your needs!

Everyday Use

VISION AMD

→ **Watch DVD films with brilliant colours**
Enjoy more and watch HD video on the Web or your favourite DVDs

→ **View sharp and vivid photos**
View, edit, print and share digital photos and images and tell your own story, your way

→ **Listen to crystal clear music**
Quickly and easily convert music and enjoy them on your portable media player

→ **Play casual games**
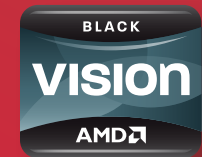Have fun anytime you want with your favourite games

Media Consumer

PREMIUM VISION AMD

→ **Watch Blu-ray® or vivid HD films**
Enjoy super-sharp audio and HD video playback for your favourite films

→ **Create photos and videos quickly and easily**
Edit your photos or HD home films and relive your favourite memories with family and friends

→ **Play 3D games**
Get visually rich gaming and next-generation 3D effects for an experience you have to see to believe

→ **Enjoy fast and responsive multitasking**
Run more applications and do more of what you like to do and get true multi-tasking performance with next generation AMD Phenom™ II Multi-Core Processors so you can do more in less time

Content Creator

ULTIMATE VISION AMD

→ **Create or edit HD films**
Edit digital videos, create high-quality HD home films, get crystal-clear audio, and vivid HD playback on your favourite Blu-ray® films

→ **Experience advanced photo editing**
Edit family photos and relive your favourite memories with family and friends

→ **Play the latest high-definition 3D games with up to three monitors**
Experience the latest technology for a 3D gaming experience that redefines HD gaming and combine three monitors for an immersive experience with ATI Eyefinity Technology [1]

→ **Enjoy advanced fast and responsive multitasking**
Run multiple software applications and background tasks at once without sacrificing responsiveness of your system

→ **Increase your performance**
Enjoy the speed, responsiveness and performance of ultra-high bandwidth with next generation of AMD Direct Connect Architecture featuring power-optimised HyperTransport™ 3.0 Technology

Cutting Edge Performance

BLACK VISION AMD

→ **Push the limits of digital content creation**
Create, edit, render, and transfer HD video without skipping a beat

→ **Experience serious HD entertainment with unlocked performance [3]**
Record live TV, music, and films for HD entertainment on-demand, even as you work in other applications

→ **Have a mind-blowing HD gaming experience in 3D with up to three monitors**
Experience mind-blowing gaming performance, stunning 3D visual effects, and dynamic interactivity with graphics support for Microsoft® DirectX® 11, and combine up to three monitors for an immersive experience with ATI Eyefinity Technology [1]

→ **Enjoy advanced fast and responsive megatasking**
Fast, multi-core processors let you take full advantage of multi-threaded applications that you need to unleash your creative potential

→ **Accelerated computing with ATI Stream Technology**
ATI Stream Technology enables accelerated video transcoding. Edit digital videos and create high-quality HD films with in less time [2]

→ **Get top desktop performance**
AMD Wide Floating Point Accelerator doubles processor bandwidth from 64 to 128 bits for better performance on 3D and other compute-intensive applications