

Latest PC and laptop system requirements for playing Black Myth Wukong.

Updated PC build guide for Black Myth: Wukong 2025. Learn how to build a PC and choose a laptop for smooth gameplay from Low to Max 4K settings. Grab great deals on components at GearVN now!

Black Myth: Wukong is a AAA game using Unreal Engine 5, posing a significant challenge to many gamers' hardware. Therefore, let's explore the optimal PC and laptop configurations for playing Black Myth: Wukong in detail in the following article.

Key points

1. Black Myth: Wukong requires high system specifications due to its Unreal Engine 5 technology, and needs DLSS/FSR to optimize FPS.
2. The game requires a minimum of 16GB of RAM and must be installed on an SSD hard drive to avoid lag and freezing.
3. To play smoothly at 1080p resolution, you need at least an NVIDIA GeForce GTX 1060 or AMD Radeon RX 580 graphics card.
4. A smooth 2K/4K experience with Ray Tracing requires an NVIDIA RTX 40 Series graphics card or higher and a minimum of 32GB of RAM.
5. Gaming laptops need to be equipped with a graphics card of RTX 4050 or higher and a good cooling system to ensure stable performance while gaming.
6. Increase FPS effectively by enabling DLSS /FSR, activating Frame Generation, and reducing shadow quality.

1. Why does Black Myth: Wukong require high-end hardware specifications?

Black Myth: Wukong incorporates many of the most advanced graphics technologies available today, putting significant strain on computer systems:

1. **Unreal Engine 5 technology:** Games utilize Nanite (virtualized detailed geometry) and Lumen (global lighting). This creates a hyper-realistic environment but demands immense processing power from the GPU (graphics card).

2. **Complex physics and AI processing:** Boss fights require continuous multi-threaded CPU processing. The computer needs to calculate the physical movement, artificial intelligence (AI) of the monsters, and dense particle effects.
3. **Dependence on AI technology:** To achieve stable FPS at high resolutions, games almost always require the use of image enhancement technologies. Typical examples include NVIDIA DLSS or Frame Generation on RTX 40 Series and above.



Black Myth: Wukong incorporates many advanced graphics technologies, therefore it has high hardware requirements.

2. Detailed PC system requirements for playing Black Myth: Wukong in 2025

An SSD is mandatory : Black Myth: Wukong requires continuous map and texture loading. Absolutely do not install the game on an HDD as it will cause freezing and very long loading times. An NVMe Gen 4 SSD is recommended for the best speed.

2.1. Minimum Configuration (1080p Low Settings)

This configuration allows you to experience the game in Full HD resolution. Players will set the graphics to the lowest level with FPS ranging from 30-60.

1. **CPU:** Intel Core i5-8400 or AMD Ryzen 5 1600.
2. **VGA :** NVIDIA GeForce GTX 1060 6GB or AMD Radeon RX 580 8GB.
3. **RAM :** 16GB (Dual Channel).
4. **Storage capacity:** 130GB SSD free.
5. **Operating system:** Windows 10/11 64-bit.



Minimum system requirements to play Black Myth: Wukong

2.2. Recommended Configuration (1080p High Settings)

To fully appreciate the beauty of the Journey to the West world with its excellent shadowing and surface detail, you'll need to upgrade your hardware. This configuration will help maintain stable frame rates above 60 FPS.

1. **CPU:** Intel Core i7-9700 or AMD Ryzen 5 5500.
2. **VGA:** NVIDIA GeForce RTX 2060/AMD Radeon RX 5700 XT/ NTEL Arc A750.
3. **RAM:** 16GB (Dual Channel).
4. **Storage capacity:** 130GB SSD free.
5. **Operating system:** Windows 10/11 64-bit.

2.3. Max Setting/Ray Tracing Configuration (2K/4K Ultra)

This configuration is designed for the ultimate cinematic experience. You can enable Full Ray Tracing and all effects at Ultra settings.

1. **CPU:** Intel Core i7 Gen 13/14 (13700K, 14700K) or AMD Ryzen 7 7800X3D/Ryzen 9 7900X.
2. **VGA:** NVIDIA GeForce RTX 40 Series or higher. This series of cards utilizes Frame Generation technology to double the FPS.
3. **RAM:** 32GB or more (high-speed DDR5 is even better).
4. **Storage capacity:** 130GB SSD free.
5. **Operating system:** Windows 10/11 64-bit.



Max Settings for playing Black Myth: Wukong

3. Laptop configuration for playing Black Myth: Wukong smoothly.

Laptops have limitations in terms of power and heat dissipation compared to PCs . Therefore, you need to choose a configuration that is slightly higher than theoretically required to ensure optimal performance in practice.

1. **GPU:** Prioritize laptop models equipped with RTX 4050/4060 or higher. DLSS 3 technology helps laptops maintain high FPS without overheating.
2. **Cooling:** Choose models with good cooling systems. This helps avoid thermal throttling when fighting bosses.
3. **RAM:** Games consume a lot of RAM , so prioritize laptops with 16GB of RAM or the ability to easily upgrade to 32GB.

4. Top components and accessories for Black Myth: Wukong at GearVN

4.1. Top PC Upgrade Components

4.1.1. Ram Corsair Vengeance RGB 32GB (2x16GB) 5600 DDR5

With a capacity of up to 32GB, the Corsair Vengeance 32GB (2x16GB) DDR5 RAM easily meets the requirements of open-world games like Black Myth: Wukong. You can play games and run background applications simultaneously without worrying about running out of memory.

The DDR5 standard offers a bus speed of 5600MHz, providing ample bandwidth for fast data processing. This helps reduce loading times and minimizes lag and screen tearing during intense combat.

4.1.2. Corsair RM750e ATX 3.0 - 80 Plus Gold (750W) Power Supply

The Corsair RM750e power supply has a 750W capacity and is 80 Plus Gold certified, ensuring efficient and stable power delivery. This allows components such as the CPU and graphics card to operate at full capacity without power-related risks.

With a fully modular design, you only need to plug in the cables that are truly necessary. This not only makes the case look neater and more aesthetically pleasing, but also improves airflow inside, contributing to better cooling of the entire system.

4.1.3. Intel Core i5 12400F Processor

The Intel Core i5-12400F processor with 6 cores and 12 threads is a balanced choice between performance and price. This chip's power is sufficient to handle complex tasks in games, from enemy AI to physics effects.

When paired with a powerful graphics card, the i5-12400F will help maintain a stable frame rate (FPS). As a result, the combat experience in Black Myth: Wukong will always be smooth, without lag even in crowded scenes.

4.1.4. MSI GeForce RTX 4070 SUPER 12G Graphics Card

The RTX 4070 SUPER graphics card boasts 12GB of VRAM, a memory capacity large enough to handle complex graphics details at 2K resolution. Every scene, from majestic mountains to the fur of Sun Wukong, is rendered with exceptional sharpness.

The product also incorporates modern technologies such as Ray Tracing to create realistic lighting effects and DLSS 3 to increase FPS using artificial intelligence. These technologies will make the in-game world much more vibrant and visually stunning.

4.2. Top gaming laptops and monitors

4.2.1. LG 27GX704A-B UltraGear 27" OLED 2K 240Hz G-Sync Monitor

The OLED panel on the LG 27GX704A-B monitor delivers deep blacks and high contrast. This helps scenes in Black Myth: Wukong, especially the caves and dark forests, appear with superior depth and detail.

The 240Hz refresh rate and ultra-fast response time make every movement in the game significantly smoother. Your dodges and skill casts will be displayed instantly, without lag or blurring.

4.2.2. Gaming laptop MSI Katana 15 HX B14WEK 027VN

The MSI Katana 15 HX B14WEK 027VN laptop is suitable for those who want to play high-graphics games without being confined to one place. Equipped with an Intel CPU and RTX 50 series graphics card, it has enough power to let you smoothly enjoy your adventures with Wukong.

In addition to its powerful configuration, the laptop also features a 165Hz refresh rate screen, preventing screen tearing during fast-paced gaming. An advanced cooling system also keeps the laptop cool, maintaining stable performance throughout extended gaming sessions.

5. Guide to optimizing game settings to increase FPS

For the smoothest experience while maintaining beautiful visuals, apply the following settings in the game's Settings:

1. **To enable DLSS/FSR:** Access image settings, find the Super Resolution option. Switch to Quality or Balanced mode.
2. **Enable Frame Generation:** If you're using an RTX 40 Series graphics card or higher, turn on Frame Generation to insert virtual frames, doubling your FPS.
3. **Reduce Shadow Quality:** Change the shadow quality from Ultra to High or Medium. Shadows are the most performance-intensive effect but have the least impact on the overall experience.
4. **Adjusting Volumetric Fog:** The fog effect should be set to Medium. This significantly reduces the load on the GPU in dense forest areas.
5. **Turn off Motion Blur:** Turning off motion blur helps keep images sharper when you rotate the camera quickly, and also helps reduce dizziness during extended gameplay.



Frame Generation will insert virtual frames, doubling the FPS.

6. Why should you build a PC for playing Black Myth: Wukong at GearVN?

GearVN is a trusted address for shopping for technology and gaming products online and in-store, where you can own high-quality products at the best prices. We pride ourselves on providing a secure shopping experience with the following commitment:

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7. Frequently Asked Questions about Black Myth: Wukong Configuration

7.1. My computer has 8GB of RAM; can I play games on it?

Not recommended. The game requires a minimum of 16GB of RAM. Using only 8GB will result in crashes and constant lag. Textures will also not load quickly enough due to insufficient caching. You should upgrade to an additional 8GB RAM stick .

7.2. How can I check if my computer is powerful enough or not for the game?

You can download the Black Myth: Wukong Benchmark Tool completely free on Steam. This tool will run a simulated game and provide the average FPS. It helps you know what settings your computer can handle before deciding to buy the game.

7.3. What refresh rate monitor should I choose for this game?

For fast-paced action ARPGs like Black Myth: Wukong, a monitor with a refresh rate of 144Hz or higher is ideal. Combined with G-Sync / FreeSync technology, this will completely eliminate screen tearing.

See more:

1. System requirements for playing Delta Force: Hawk Ops: Top 4 laptops and PCs for smooth gameplay.
2. Latest system requirements for playing Where Winds Meet on laptop and PC.
3. Minimum system requirements, recommended for playing League of Legends on a PC or laptop.

Hopefully, this article has helped you determine the right PC or laptop configuration to play Black Myth: Wukong smoothly. If you need detailed advice or want to build a budget-friendly PC, visit your nearest GearVN showroom or contact our hotline for the fastest support!

You finished reading the article "**Latest PC and laptop system requirements for playing Black Myth Wukong.**" edited by the [TipsMake](#) team. We hope this article has provided you with many useful tech tips and tricks. You can search for similar articles on tips and guides. Thank you for reading and for following us regularly.