

Battlefield 6 PC Configuration

Unsurprisingly, Battlefield 6's system requirements are relatively high.

The official PC specs for Battlefield 6 have been revealed, two months ahead of the game's scheduled release date of October 10. The title marks a return to modern warfare, following the relatively mixed response to the futuristic setting of its predecessor, Battlefield 2042.

Additionally, the Battlefield 6 Steam listing also confirms that "the campaign will return," which is good news for fans of the series' single-player mode. Here are the Battlefield 6 system requirements so you can determine your PC's compatibility.

Minimum System Requirements for Battlefield 6

1. **Operating System:** Windows 11
2. **CPU:** Intel Core i5-8400 / AMD Ryzen 5 2600
3. **RAM:** 16 GB
4. **GPU:** Nvidia RTX 2060 / AMD Radeon RX 5600 XT 6GB
5. **Storage:** 55 GB
6. **DirectX Version:** 12
7. **Network:** Broadband Internet connection

Recommended System Requirements for Battlefield 6

1. **Operating System:** Windows 11
2. **CPU:** Intel Core i7-10700 / AMD Ryzen 7 3700X
3. **RAM:** 16 GB
4. **GPU:** Nvidia RTX 3060 Ti / AMD Radeon RX 6700-XT
5. **Storage capacity:** 80 GB
6. **DirectX Version:** 12
7. **Network:** Broadband Internet connection



It should be noted that Battlefield 6 's specs confirm that it does not support virtual reality (VR). Therefore, players who want a more immersive experience through VR will not be able to do so. One notable point is the difference in storage capacity between the minimum (55 GB) and recommended (80 GB) configurations. This difference is likely due to an optional high-resolution texture pack.

Battlefield 6 Compatibility and Upgrade Options

It's no surprise that Battlefield 6's system requirements are relatively high. This is a franchise known for its realistic graphics and spectacularly destructible environments, along with very large maps.

Basically, the core features of this game series require significant system resources. So if you plan to experience the game right away when it is released, you can consider some of the upgrade options below.

First of all, upgrading to a new generation GPU will allow users to fully enjoy the graphics quality of Battlefield 6. Nvidia's 50-Series is considered the top standard, with features like DLSS 4 to optimize game performance. AMD's 9070 and 9070 XT models are also reasonable options with competitive prices and more abundant supply.



Battlefield's large-scale multiplayer maps also benefit from more RAM, making it a more affordable upgrade. Both configurations require 16GB of RAM, but upgrading to 32GB of VENGEANCE RGB DDR5 should help reduce stuttering in complex scenes. Users still on the DDR4 platform can opt for 32GB of VENGEANCE RGB RS.

Due to the dynamic nature of the environmental destruction mechanic, the game can also be demanding on CPU resources. This is an opportunity to upgrade to a modern gaming CPU, of which the Ryzen 7 9800X3D is a top choice. AMD's 3D V-Cache technology has been shown to make a significant difference in performance, especially in gaming tasks.

Regardless of whether you upgrade your CPU or not, Battlefield 6 will put more strain on your processor, so upgrading your cooling system with the iCUE LINK TITAN 360 RX RGB AIO or NAUTILUS 360 RS (if you don't like RGB lighting) is necessary to maintain stable temperatures.

Luckily, the game doesn't require a huge amount of storage initially, but getting a high-capacity SSD is still recommended. Battlefield 6 will undoubtedly have many updates and downloadable content packs (DLC) in the future, which will increase the total installation size significantly.



UPDATE: System Requirements for Battlefield 6 Open Beta

The requirements for the Battlefield 6 Open Beta are slightly different and more specific. Additionally, to run the beta and the final version, users' computers will need to enable certain system settings due to security requirements from EA's Javelin anti-cheat system.

Users should refer to the guide on how to enable TPM 2.0, Secure Boot, HVCI and VBS for Battlefield 6 Open Beta to ensure that their computer can run the game stably.



Recommended System Requirements for Battlefield 6 Open Beta

1. Operating System: Windows 11
2. CPU: Intel Core i7-10700 / AMD Ryzen 7 3700X
3. GPU: Nvidia RTX 3060 Ti / AMD Radeon RX 6700-XT / Intel Arc B580
4. VRAM: 8 GB
5. RAM: 16 GB (Dual Channel 3200 Mhz)
6. DirectX Version: 12
7. Storage: 75 GB (SSD required)
8. TPM 2.0: Enabled
9. UEFI Secure Boot: Enabled
10. HVCI: Enabled
11. VBS: Enabled

According to EA's post, this recommended configuration allows for 60 FPS at 1440p resolution with "High" graphics settings. At 1080p resolution and "Low" settings, performance can reach above 80 FPS.

Minimum Requirements for Battlefield 6 Open Beta

1. Operating System: Windows 10 (Hardware Accelerated GPU Scheduling required)
2. CPU: Intel Core i5-8400 / AMD Ryzen 5 2600
3. GPU: Nvidia RTX 2060 / AMD Radeon RX 5600 XT 6GB / Intel Arc A380
4. VRAM: 6 GB
5. RAM: 16 GB (Dual Channel 2133 Mhz)
6. DirectX Version: 12
7. Storage: 75 GB
8. TPM 2.0: Enabled
9. UEFI Secure Boot: Enabled
10. HVCI: Enabled
11. VBS: Enabled

Battlefield 6 Game Overview

The Battlefield series has a long history and is known as a counterpart to the Call of Duty series. While Call of Duty focuses on fast-paced, close-quarters combat, Battlefield offers a larger, slower-paced experience, with environmental destruction and the presence of vehicles being the distinguishing factors.

This means matches can be played with up to 64 players, many of whom will be using vehicles such as tanks, quadcopters, and armored personnel carriers (APCs). Players will also be able to control aerial vehicles such as fighter jets.



Environmental destruction allows the map to dynamically change throughout the match. Players can destroy structures to create new shooting paths and open up different tactical approaches.

All of this adds up to a dramatic and variable gameplay experience. If your PC can handle it, this is a title to look forward to this fall. Check out the multiplayer gameplay trailer below to get a sense of the scale of the battles.

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