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FPS isn't just for bragging rights. If it's too low, your gameplay suffers. If it's consistently high, you might be able to bump up your settings for a more visually pleasing experience. Here are several ways you can check your PC game's FPS. It's easier than ever to display a PC game's FPS. Steam now offers a built-in FPS display, as does NVIDIA via its GeForce Experience software. The game video recorder FRAPS is also still around to help you display FPS in games if you're not using Steam or NVIDIA. There are even tools that will let you monitor FPS in UWP games on Windows 10. And once you know what kind of FPS you're getting in a games, you can get to work on improving your gaming performance. RELATED: How to Monitor Your FPS in UWP Games on Windows 10 Steam's In-Game Overlay Valve recently added an FPS counter to Steam's in-game overlay. In Steam (while no games are running), just head to Steam > Settings > In-Game and then pick a position for the FPS display from the "In-game FPS counter" dropdown. Look at the corner of the screen you chose while playing a game and you'll see the FPS counter. It always appears on top of the game itself, but it's fairly small and unobtrusive. You may be able to get this feature working for non-Steam games, too. Add a game to your Steam library by opening the "Games" menu and choosing "Add a non-Steam game to my library." Launch the game through Steam and the overlay may work with it, depending on the game. NVIDIA GeForce Experience If you have recent NVIDIA graphics hardware that supports ShadowPlay, you can also enable an in-game FPS counter via NVIDIA GeForce Experience. In the app, click the "Settings" button. In the "Share" section, make sure sharing is enabled and then click the "Settings" button there. In the Settings overlay, click the "Overlays" button. In the "Overlays" window, select the "FPS Counter" tab and then click one of the four quadrants to pick where you want your FPS counter. If you use GeForce Experience, you can also use NVIDIA's game profiles to automatically choose the NVIDIA-recommended settings for different games to run best on your graphics card. NVIDIA sees this as a way to optimize games and make them look better without having you tweak and test a game's graphics options the old-fashioned way. Use the Game's Built-in Options Many games have built-in FPS counters you can enable. Depending on the game you're playing, this option may sometimes be hard to find. It might be easiest to just perform a web search for the name of the game and "show FPS" to find out if a game has a built-in FPS option and how to enable it. You could also try exploring the game's options yourself. Depending on the game, you may be able to enable FPS in a variety of ways: Video or Graphics Options. There may be a "Show FPS" option on the game's video or graphics settings screen. This option may be hidden behind an "Advanced" submenu. Keyboard Shortcut. Some games may have this option hidden away behind a keyboard shortcut. For example, in Minecraft, you can tap F3 to open the debug screen. This screen shows your FPS and other details. Console Commands. Many games have built-in consoles where you can type commands. In some cases, you may have to use a special startup option to enable the console before it becomes available. For example, if you're playing DOTA 2, you can pull up the developer console (you'll have to enable it first), and run the `cl_showfps 1` command to activate an on-screen FPS counter. Startup Options. Some games may require a special startup option you need to activate while launching the game. You can do this by modifying the game's desktop or Start menu shortcut. In a launcher like Steam or Origin, you can also go into a game's properties and change its options from there. In Steam, right-click a game, select Properties, click Set launch options under the General tab, and enter the options the game requires. Configuration Files. Some games may require you enable a hidden option buried in some sort of configuration file. Even if a game doesn't require this, you may be able to benefit from this. For example, DOTA 2 players who always want to see their FPS could modify the game's `autoexec.cfg` file to automatically run the `cl_showfps 1` command each time the game starts. FRAPS RELATED: How to Stream a PC Game on Twitch with OBS Until this feature was implemented in software like Steam and GeForce Experience, PC gamers often used FRAPS to display to display an in-game FPS counter. FRAPS is primarily a game-video-recording app, but you don't have to record your games to use its FPS counter. If you don't use Steam or NVIDIA's GeForce Experience—and your game doesn't have a built-in FPS counter option—you can give FRAPS a try. Install it, launch it, and click the FPS tab to access the overlay settings. The FPS counter is enabled by default and pressing F12 will bring it up in the upper left corner of your screen. Use the settings on the right side of the "FPS" tab to change the hotkey, specify a different screen corner, or hide the overlay. Once you've made your settings, you should leave FRAPS running, but you can minimize it to your system tray. You can then press F12—or whatever hotkey you set up—to show and hide the FPS counter. Image Credit: Guilherme Torelly on Flickr The latest generation of video game consoles has features that use the internet to enhance gameplay. Also, many of the same games are available for PC and consoles. We compared the pros and cons of playing online games on PC vs. playing on consoles to help you decide which platform you prefer. In late 2002, Sony, Microsoft, and Nintendo introduced online capabilities for the PlayStation 2, Xbox, and GameCube, respectively. Online console games are now common with services like Microsoft Xbox Network and PlayStation Now leading the way. A few titles can be played across platforms, such as Final Fantasy XV, in which PlayStation 4, Xbox One, and PC users explore the same online world. Nonetheless, PCs offer the largest selection of online games. Some of the most popular MMO games, such as World of Warcraft, are exclusive to PC. While PC gamers have more options when it comes to graphic cards and custom controllers, these bells and whistles come with monetary costs. The primary advantage consoles have over PCs is cost. Most consoles sell for under \$500 and are often bundled with games, controllers, and other accessories. A PC that is adequate for running the latest games can easily cost twice that much. While PCs have come down in price over the years, PCs are expensive compared to consoles. There are ways to economize on a PC, but it's not easy to get the cost of a PC down to a price that's comparable to the most expensive console. As a PC gets older, there's a reasonable chance of extending its gaming life with a component upgrade. When the components inside a console become dated, there's generally no way to solve the problem without replacing the entire console. In most cases, upgrades that could prolong the life of the system aren't an option. One of the biggest advantages PCs have over consoles is that there are more games available, particularly when it comes to multiplayer online games. The majority of MMOs are designed for the PC. PC gamers have the option to play MUDs, email games, browser games, and titles that are distributed digitally or available as free downloads. If you like to modify game files or create custom maps, a PC is essential. PCs are always on the cutting edge of gaming technology. The current generation of consoles with high-definition capabilities briefly narrowed the gap. Still, well-equipped PCs continue to offer superior graphics. High-resolution computer monitors and the latest multicore processors and dual GPU solutions make it possible to build a powerful gaming system. Even if a console offers incredible technology upon its release, there's no way for it to compete with the rapid hardware advancements in the computer industry. Multiplayer gaming is made easy with companies like Microsoft and Sony offering online services for their products. Consoles come equipped with a network card, which makes it simple to connect to the internet and get into a multiplayer game. Console games tend to have a lower learning curve than PC games due to the controls. You might need fast thumbs, but you usually don't need to spend hours in a tutorial learning how to operate basic game functions. Configuring the graphics, input, and network settings for PC games can be a technical nightmare. On the other hand, you can take a console home and play a game within minutes. There isn't an operating system to configure or drivers to update, and you won't accidentally purchase games that your console isn't powerful enough to run. Consoles perform one task well. In contrast, PCs can be used for a wide range of tasks and entertainment. Some console manufacturers try to make their systems flexible. Still, it's doubtful that consoles will support the variety of applications that are available for PCs. When it comes to online gaming, PCs offer a variety of ways to connect to the internet and to other PCs that aren't restricted to proprietary services or software. Different brands of computers and operating systems usually communicate well with one another. There is a distinct lack of interconnectivity between the different console brands. Many games are available for one type of console, but not others. When it comes to online play, each is typically restricted to its network. This means that people with Xbox consoles can usually only play against other people with Xbox consoles (although there are some exceptions). There are many things to consider before choosing a gaming platform. Foremost among these is deciding which games you want to play, how much money you want to spend, and whether or not you need a PC for other purposes. Having both is ideal. However, if you're new to the world of online games, it may be best to start with a console due to the lower costs and simplified set up. If you're a hardcore gamer who wants to play as many online games as possible, then consider a dedicated gaming PC. Thanks for letting us know! Get the Latest Tech News Delivered Every Day Subscribe Tell us why!

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