Good morning. In recent months, Steam, the Playstation 5 and Xbox Series all are blocking some players from accessing their games if detected as using a device such as the Cronus Zen. Considering the limitations of the Xbox Adaptive Controller and Sony Access Controller to meet the needs of all physically Disabled gamers (I'm thinking of people requiring highly customised set-ups such as the Quadstick, Game Control Mixer, eye-gaze and so on), can you suggest some ways that Microsoft, Sony et al could deal with cheats whilst allowing people who need technology like the Cronus Zen to be able to play at all?

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Good morning! That's a very important question. It's crucial to balance the need for fair play with the necessity of accommodating gamers with disabilities. Here are a few suggestions:

- 1. Hardware Certification: Microsoft, Sony, and other companies could establish a certification process for assistive devices. This would allow them to whitelist approved devices, like the Cronus Zen, when used for accessibility purposes.
- 2. Player Profiles: Companies could allow players to create profiles that specify their accessibility needs. These profiles could be reviewed and approved, allowing the use of certain devices.
- 3. Advanced Software Detection: Improve cheat detection algorithms to distinguish between cheating and the legitimate use of assistive devices. This is a complex task, but advancements in machine learning and AI could help.
- 4. Collaboration with Manufacturers: Work directly with manufacturers of assistive devices to ensure their products are compatible and won't be flagged as potential cheat devices.
- 5. Community Education: Educate the gaming community about the importance of accessibility and the reasons why some players may need to use assistive devices. This could help reduce reports of "cheating" stemming from misunderstandings.
- 6. Accessibility Standards: Advocate for and contribute to the development of industry-wide standards for accessible gaming. This could help ensure consistency across platforms and games.

Remember, these are just suggestions and the implementation of these would depend on various factors including feasibility, resources, and the companies' willingness to accommodate. It's a challenging issue, but with thoughtful approaches, it's possible to create an inclusive gaming environment for everyone.

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Are you aware of legal recourse for Disabled gamers, if they are continuously blocked from access to game consoles?

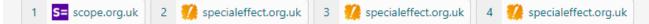
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Yes, there are several avenues that disabled gamers could potentially explore if they find themselves continuously blocked from accessing game consoles:

- 1. Disability Rights Legislation: In many jurisdictions, there are laws in place to protect the rights of individuals with disabilities. For example, in the UK, the Equality Act 2010 prohibits discrimination on the basis of disability and requires reasonable adjustments to be made for disabled individuals. If a gaming company is found to be in violation of these laws, they could potentially face legal consequences 1.
- 2. Consumer Protection Laws: These laws are designed to protect consumers from unfair business practices. If a gaming company is blocking access to their consoles without a valid reason, they could potentially be in violation of these laws.
- 3. Legal Action: If disabled gamers believe their rights have been violated, they could potentially take legal action against the gaming company. This could involve filing a lawsuit or lodging a complaint with a relevant regulatory body.
- 4. Advocacy Groups: There are numerous advocacy groups, such as SpecialEffect in the UK, that work to improve accessibility in gaming **2**. These groups can provide support, advice, and resources for disabled gamers who are facing issues with access to game consoles **2**.

Please note that this is general advice and the specifics will depend on the individual's circumstances and the jurisdiction they are in. It's always a good idea to seek legal advice if you believe your rights have been violated.



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How do you think Disabled gamers will feel if they are progressively restricted to a limited pool of gaming controllers?

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If disabled gamers are progressively restricted to a limited pool of gaming controllers, it could lead to feelings of frustration, exclusion, and inequality. Gaming is a form of entertainment, social interaction, and even competition for many people. Limiting the tools that disabled gamers can use may prevent them from fully participating and enjoying these aspects of gaming.

Moreover, it could also impact their sense of independence and autonomy. Customizable controllers and assistive devices often allow disabled gamers to tailor their gaming setup to their specific needs, giving them control over their gaming experience. Restrictions on these devices could take away this control.

It's important for the gaming industry to recognize and address these potential issues, striving to create an inclusive and accessible environment for all gamers. 🖱

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Do you think big gaming companies will be willing to find a compromise between limiting cheating and allowing Disabled people to play using highly customised hardware?

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While I can't predict the actions of specific companies, it's reasonable to believe that many gaming companies understand the importance of inclusivity and accessibility in gaming. They are likely aware that a diverse player base enriches the gaming community and broadens the market for their products.

However, the challenge lies in balancing the need for accessibility with the integrity of the gaming experience, which includes preventing cheating. This is a complex issue that requires careful consideration and innovative solutions.

It's also worth noting that public opinion and consumer demand can influence company policies. If gamers collectively express the need for more inclusive hardware policies, companies may be more motivated to accommodate these needs.

In recent years, there has been a growing emphasis on accessibility in technology and digital platforms, and this trend is likely to continue. With ongoing advancements in technology and increasing awareness about the needs of disabled gamers, it's hopeful that more inclusive and adaptable gaming environments will be developed.

Me: Do you think big gaming companies will be willing to find a compromise between limiting cheating and allowing Disabled people to play using highly customised hardware?

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OneSwitch.org.uk questions to Bing Co-Pilot on 14th February 2024.