

Major Use Cases for the Jigabot EX System

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This document is a collection of lists, reflections, and observations that you may find useful as you think about the nearly endless Use Cases for the Jigabot EX system.

Who Uses Jigabot?

Jigabot is a video technology tool that can be used by a variety of individuals and organizations. Here are some specific examples:

1. Teachers: Jigabot is often used by teachers to record classroom lectures, provide feedback to students, and create flipped classroom content.
2. Coaches and trainers: Jigabot can be used by coaches and trainers to record practice sessions, provide feedback to athletes or performers, and share best practices.
3. Researchers: Jigabot can be used by researchers to record and analyze data in a variety of settings, including classrooms, labs, and clinical settings.
4. Content creators: Jigabot can be used by content creators, such as YouTubers or podcasters, to record and produce high-quality videos and audio.
5. Remote workers: Jigabot can be used by remote workers to participate in virtual meetings, record training sessions, and collaborate with colleagues.
6. School Administrators: Jigabot can be used to train, promote, and raise money.

First let's focus more on school administrators & fundraising.

20 Ways Schools can Raise Money Using Jigabot Video

Overall, these are just a few examples of the many ways that schools can use Jigabot video to raise money and support their ongoing needs and initiatives.

1. Crowdfunding campaigns: Schools can create video-based crowdfunding campaigns to raise money for specific projects, such as school trips, classroom equipment, or extracurricular programs.
2. Auctions: Schools can create video promotions for silent auctions or live auctions featuring student artwork, donations from local businesses, or unique experiences.
3. Fundraising events: Schools can use video to promote fundraising events, such as bake sales, car washes, or charity runs.
4. Raffles: Schools can create video promotions for raffles featuring donated prizes, such as electronics, gift cards, or tickets to local events.
5. Donation drives: Schools can create video promotions for donation drives for specific causes or charities, such as food banks, animal shelters, or disaster relief

organizations.

6. Annual giving campaigns: Schools can create video-based appeals for annual giving campaigns to support the school's operating budget and ongoing needs.
7. Legacy giving campaigns: Schools can create video-based appeals for legacy giving campaigns to encourage donors to make planned gifts or bequests to the school.
8. Corporate sponsorships: Schools can create video proposals to solicit corporate sponsorships from local businesses or corporations in exchange for promotional opportunities.
9. Alumni giving campaigns: Schools can create video-based appeals for alumni giving campaigns to encourage former students to support the school.
10. Parent giving campaigns: Schools can create video-based appeals for parent giving campaigns to encourage current families to support the school.
11. Merchandise sales: Schools can create video promotions for merchandise sales, such as school apparel, branded accessories, or fundraising products like cookie dough.
12. Concerts and performances: Schools can create video promotions for concerts, plays, and other performances featuring student talent.
13. Talent shows: Schools can create video promotions for talent shows featuring student performers, with proceeds going toward a specific cause or program.
14. Art shows: Schools can create video promotions for art shows featuring student artwork, with proceeds going toward art education programs.
15. Online auctions: Schools can create video promotions for online auctions featuring donated items or experiences.
16. Virtual galas: Schools can create video-based virtual galas featuring student performances, testimonials from alumni and supporters, and fundraising appeals.
17. Matching gift campaigns: Schools can create video-based appeals for matching gift campaigns to encourage donors to make larger contributions.
18. Corporate giving campaigns: Schools can create video-based appeals for corporate giving campaigns to encourage companies to make donations or sponsorships.
19. Student-led fundraisers: Schools can create video promotions for student-led fundraising events, such as talent shows, car washes, or other creative initiatives.
20. Social media campaigns: Schools can create video-based social media campaigns to promote fundraising initiatives and engage supporters through social media channels.

Overall, these are just a few examples of the many ways that schools can use video to raise money and support their ongoing needs and initiatives.

Next let's look at teleprompter Uses Cases. A teleprompter is an app and device used to show a person a predefined text to be read and delivered to a camera or live audience.

23 Uses of a Teleprompter with Jigabot in K-12 & Higher Education

Teleprompters can be smartphones, tablets, or laptops using the selfie camera, and simultaneously running an app. Or they can be both hardware and software systems used with larger or more professional cameras. In each of these 23 cases, a teleprompter can be far more useful when attached with a camera to a Jigabot, because the subject can move around freely while seeing their lines:

1. Delivering speeches and presentations: A teleprompter can be used to display a speaker's script, making it easier for them to deliver their message smoothly.
2. Recording video lectures: A teleprompter can be used to display the lecture script, ensuring that the instructor doesn't forget any important information and can maintain a consistent delivery.
3. Facilitating online learning: A teleprompter can be used to record online lectures and tutorials, making it easier for students to learn remotely.
4. Providing accessibility support: A teleprompter can be used to display captions for deaf or hard-of-hearing students, ensuring they can access all the information being presented.
5. Recording audio books: A teleprompter can be used to display the text of a book, making it easier for the narrator to record audio versions.
6. Creating instructional videos: A teleprompter can be used to display the script for instructional videos, making it easier for the presenter to deliver their message.
7. Conducting webinars: A teleprompter can be used to display the script for webinars, helping the presenter to maintain a consistent and professional delivery.
8. Recording virtual campus tours: A teleprompter can be used to display the script for virtual campus tours, ensuring that the presenter can provide all the relevant information.
9. Recording instructional podcasts: A teleprompter can be used to display the script for instructional podcasts, making it easier for the host to deliver their message.
10. Recording lab demonstrations: A teleprompter can be used to display the script for lab demonstrations, helping the presenter to stay on track and deliver all the necessary information.
11. Recording student presentations: A teleprompter can be used to display the script for student presentations, helping them to deliver their message with confidence and clarity.
12. Facilitating group discussions: A teleprompter can be used to display the topics for group discussions, helping students to stay on track and ensure that all relevant topics are covered.
13. Recording student debates: A teleprompter can be used to display the topics for student debates, ensuring that all arguments are presented effectively.
14. Providing language support: A teleprompter can be used to display translated text for students who are learning a second language, helping them to understand the content more easily.
15. Recording student performances: A teleprompter can be used to display the lyrics for musical performances or the script for theatrical performances, ensuring that students can perform confidently.
16. Conducting interviews: A teleprompter can be used to display interview questions, ensuring that the interviewer doesn't forget any important topics.

17. Recording virtual graduations: A teleprompter can be used to display the script for virtual graduations, ensuring that all important messages are communicated effectively.
18. Recording virtual award ceremonies: A teleprompter can be used to display the script for virtual award ceremonies, ensuring that all recipients are recognized properly.
19. Recording virtual parent-teacher conferences: A teleprompter can be used to display the script for virtual parent-teacher conferences, helping teachers to stay on track and ensure that all relevant topics are covered.
20. Providing accessibility for visual impairments: A teleprompter can be used to display enlarged text for visually impaired students, making it easier for them to read.
21. Facilitating remote tutoring: A teleprompter can be used to display the script for remote tutoring sessions, ensuring that all relevant topics are covered.
22. Recording virtual workshops: A teleprompter can be used to display the script for virtual workshops, ensuring that all topics are covered effectively.
23. Recording student-led workshops: A teleprompter can be used to display the script for student-led workshops.
24. In each of the above cases, a teleprompter is more useful when attached with a camera to a Jigabot, because the subject can move around freely while seeing their lines!

Now let's shift our focus to educators more generally, and how they tend to use Jigabot video.

Top 25 Uses of Jigabot Video in Education

We believe that there are many ways in which video can be used generally in education, here are a few:

1. Recording lectures and presentations for asynchronous learning
2. Flipping the classroom by delivering content online and using class time for discussion and activities
3. Providing video feedback to students on their assignments or performances
4. Creating tutorials and how-to videos for complex topics or tasks
5. Capturing lab experiments and demonstrations for future reference
6. Live streaming of events, such as guest speakers or performances, for remote audiences
7. Showing historical footage or reenactments to enhance understanding of events
8. Creating video case studies for use in problem-based learning
9. Providing virtual field trips and tours to inaccessible locations
10. Recording language immersion experiences to reinforce language acquisition
11. Creating video podcasts to supplement learning material
12. Recording interviews with experts or professionals for career exploration or mentorship
13. Developing video simulations and games to enhance learning engagement
14. Creating video assignments that allow for creative expression and digital storytelling

15. Recording student presentations and performances for self-reflection and feedback
16. Documenting classroom procedures and routines for new teachers or substitutes
17. Creating video announcements and news updates to communicate with parents and students
18. Producing video content for fundraising and outreach efforts
19. Recording training sessions for faculty and staff development
20. Providing closed captioning and sign language interpretation for accessibility
21. Using video for cross-cultural communication and exchange programs
22. Capturing student discussions and debates for later analysis
23. Developing video portfolios to showcase student work
24. Recording personal reflections and interviews with students to document learning progress
25. Using video as a tool for formative assessment, such as exit tickets or quizzes.

This is not an exhaustive list, and there are many other ways in which video can be used in education.

Principal Observation & Evaluation

The Jigabot system can be used by principals to observe and evaluate teachers in the classroom. The teacher wears a wireless microphone that connects to the Jigabot system, which can auto-follow the teacher around the room. The principal can view the Jigabot video in order to record notes and comments.

Teacher Feedback & Coaching

The Jigabot system can also be used for post-observation feedback and coaching, as the recorded Jigabot video can be shared and reviewed by both the teacher and the principal or other teachers to identify areas for improvement and set goals for future observations. Additionally, both teachers and principals can make notes about the Jigabot videos, in order to facilitate deeper reflection and analysis of the teaching and learning process.

General Teacher Assistance

The Jigabot systems can provide a variety of information to teachers, including:

1. Recording for storage video content of teaching sessions for later review and analysis.
2. Providing insights on teacher performance based on observations and interactions with students.
3. Analyzing and tracking student engagement during lessons.
4. Offering feedback on instructional strategies and techniques.
5. Allowing teachers to share videos with colleagues and receive feedback.
6. Facilitating self-reflection and professional growth.

7. Creating content for collaboration and sharing of best practices.
8. Helping teachers meet state and national standards for teacher evaluation.
9. Supporting ongoing professional development and training.
10. Providing a tool for teachers to engage with families and share student progress.

Remote Learning & Training

Jigabot video is an effective tool for remote learning as it can help to enhance the learning experience and provide a more engaging and interactive experience for students. Here are some ways that Jigabot video can be used in remote learning:

1. Pre-recorded Jigabot video lessons: Teachers can create pre-recorded Jigabot video lessons that students can watch at their own pace. This is a great way to deliver lectures, explain concepts, and demonstrate examples.
2. Virtual field trips: Jigabot videos can be used to take students on virtual field trips to places that they might not be able to visit in person. This can help to bring the subject matter to life and make it more interesting and engaging.
3. Jigabot video conferencing: Teachers can use Jigabot video conferencing tools to conduct live classes and interact with students in real-time. This can be a great way to facilitate discussion and answer questions.
4. Jigabot video assignments: Teachers can assign Jigabot video-based projects or assignments where students are required to create Jigabot videos that demonstrate their understanding of a particular topic. This can help to foster creativity and provide students with a more hands-on learning experience.
5. Jigabot video feedback: Teachers can use Jigabot video feedback to provide personalized feedback to students on their assignments or projects. This can be a more effective way to communicate feedback and help students to improve their work.

Overall, Jigabot video can be a valuable tool in remote learning as it can help to make the learning experience more interactive, engaging, and effective.

But what about students? How can they use Jigabot video to further their own educational purposes? I'll answer that question with six main ways below.

Six Top Uses of Video in K-12 by Students?

Students in K-12 use video in a variety of ways to enhance their learning experience. Here are some of the top uses of video by students in K-12:

1. **Watching educational videos:** Students can watch educational videos on platforms like YouTube, Khan Academy, or TED-Ed to supplement their classroom learning and gain a deeper understanding of a particular topic. All of these sources can stream more interesting videos by using Jigabot devices.
2. **Creating video presentations:** Students can create video presentations to share their research, projects, or ideas with their classmates and teachers. Video presentations can be a more engaging and creative way to present information than traditional written reports or oral presentations. Students can create more interesting videos by using Jigabot devices.
3. **Recording experiments and demonstrations:** Students can use video to record experiments and demonstrations in science, math, or other subjects. This can help them to review the concepts and procedures they learned in class and gain a better understanding of the material. Demonstrations and experiment videos both can benefit from by using Jigabot devices to keep important "action" within the video frame.
4. **Participating in virtual classes:** Students can participate in virtual classes through video conferencing platforms like Zoom or Google Meet. This allows them to connect with their classmates and teachers remotely and engage in discussions and activities as if they were in the classroom.
5. **Creating video projects:** Students can create video projects that demonstrate their understanding of a particular topic. This can include creating short films, documentaries, or video essays that showcase their creativity and critical thinking skills.
6. **Overall, video can be a valuable tool for students in K-12 as it can help to enhance their learning experience, provide a more engaging and interactive environment, and promote creativity and critical thinking skills.**

Lest we think that Jigabot is useful for K-12 only, what follows is a useful list for higher education. Check out the next section:

Here are 50 top uses of video for higher education

These are 50 examples of the many ways that video can be used in higher education to enhance the learning experience, engage students, and promote academic success. And in each case, the videos can be more engaging, of higher quality, and easier to create by using a Jigabot system.

1. Delivering lectures online
2. Providing video tutorials and demonstrations
3. Recording guest lectures and events for students to watch later
4. Creating online courses and modules
5. Hosting virtual office hours through video conferencing
6. Conducting online workshops and training sessions
7. Sharing student work and presentations
8. Offering video feedback on assignments and projects
9. Providing virtual campus tours
10. Creating video podcasts on relevant topics
11. Producing educational videos for social media channels
12. Developing video case studies for business schools
13. Hosting virtual alumni events and panels
14. Offering virtual career fairs through video conferencing
15. Recording and streaming sporting events
16. Creating video tutorials for online library resources
17. Hosting online academic conferences and seminars
18. Offering video-based language courses
19. Creating virtual lab simulations and experiments
20. Recording and sharing academic debates and discussions
21. Providing video-based study guides for exams
22. Creating video-based research presentations
23. Offering virtual college fairs for prospective students
24. Providing video-based training for student organizations
25. Creating video-based faculty interviews and profiles
26. Offering video-based counseling and mental health services
27. Providing video-based campus safety and security resources
28. Recording and sharing performances and arts events
29. Creating video-based professional development resources for faculty
30. Offering video-based career development resources for students
31. Developing video-based simulations and role plays for business and leadership training
32. Providing video-based tours of partner organizations and companies
33. Creating video-based tutorials for software and technology applications
34. Recording and sharing field research and study abroad experiences
35. Offering video-based lectures and seminars in continuing education programs
36. Providing video-based orientation and onboarding for new students and faculty
37. Creating video-based promotional content for fundraising and development efforts
38. Hosting virtual Q&A sessions with guest speakers and experts
39. Recording and sharing conference and lecture highlights and summaries

40. Offering video-based training for online teaching and learning best practices
41. Creating video-based professional development resources for staff and administrators
42. Providing video-based resources and support for accessibility and inclusion initiatives
43. Creating video-based guides for academic advising and planning
44. Offering video-based test prep and review sessions
45. Developing video-based industry-specific training and certification programs
46. Recording and sharing campus events and festivals
47. Offering video-based resources for academic research and publishing
48. Creating video-based student success stories and testimonials
49. Providing video-based resources for international student orientation and support
50. Offering video-based resources and training for community outreach and engagement initiatives.

These were a few examples of the many ways that video can be used in higher education to enhance the learning experience, engage students, and promote academic success. And in each case, the videos can be more engaging, of higher quality, and easier to create by using a Jigabot system.

This document is a collection of lists, reflections, and observations that you may find useful as you think about the nearly endless Use Cases for the Jigabot EX system.

This has been a small number of ideas that have come to us as we observe thousands of professionals using our system within the education market.

And I hope that this has been helpful!