KISS VIDDEO LESSONS

Here you'll find brief summaries of nine video lessons produced within the Erasmus+ Keep it Short and Simple: Introduction to Assistive Technology for Visually Impaired Persons (KISS: Intro 2 AT 4 VIPs) project. Each video introduces a different assistive technology tool designed to support visually impaired persons in everyday tasks, learning, employment and community participation. The full set of videos is available in English, Spanish, Croatian, and Slovenian, both in MP4 format and as accessible text. You can download them from the project's official website or watch them on the YouTube channel of the Project Coordinator, Županijska udruga slijepih Split.

Braille Notetaker

This KISS Video Lesson, part of the Erasmus+ KISS project, presents a demonstration of how to use a Braille notetaker, performed by a visually impaired person. It offers a clear overview of the device's main features, its structure, and how it supports Braille reading and writing. Viewers can learn about its tactile keyboard, display functions for both blind and sighted users, and its dual role as an assistive tool and a standard Android tablet.

Cell Phones for the Blind

This KISS Video Lesson, part of the Erasmus+ KISS project, features a visually impaired presenter demonstrating two mobile phones designed for blind users. One device offers a simplified interface and physical keyboard, making it especially suitable for older users unfamiliar with touchscreens. The other combines a tactile keyboard with a touch screen and runs on a standard smartphone interface, providing more flexibility for those comfortable with digital navigation. Both phones include built-in screen readers and accessible apps. The presenter guides viewers through their key features, showing how each device supports independent and accessible communication.

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Desktop Electronic Magnifier

This KISS Video Lesson, part of the Erasmus+ KISS project, features a visually impaired presenter demonstrating the use of a desktop electronic magnifier. The device includes a large screen, adjustable stand, and intuitive controls for magnification, contrast, and lighting. It supports reading, writing, and signing by enlarging printed materials and allowing users to customize the display to suit their visual needs. The presenter shows how to navigate text, underline or circle words, and adjust the stand for optimal use. The video highlights the magnifier's practical features and encourages viewers to explore assistive technology for greater independence.

Electronic Handheld Magnifiers

This KISS Video Lesson, part of the Erasmus+ KISS project, features a visually impaired presenter demonstrating the use of handheld electronic magnifiers. The video introduces two compact, portable devices that support reading and writing for users with low vision. One magnifier operates via a touch screen, allowing users to adjust magnification, contrast, and brightness, and includes a freeze-frame function for closer inspection. The other uses physical buttons for similar adjustments and offers a straightforward interface. Both tools are shown in action, highlighting their practical features and how they enhance access to printed materials. Viewers are encouraged to explore and choose the device that best suits their needs.

Immage to Text Conversion (OCR)

This KISS Video Lesson, part of the Erasmus+ KISS project, features a visually impaired presenter demonstrating how to use an Optical Character Recognition (OCR) program to convert inaccessible documents into readable text. The video guides viewers through the process of opening the software, selecting a file, choosing the correct OCR language, and converting the document into an accessible Word format. It highlights practical keyboard

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navigation and emphasizes the importance of matching language settings for accurate results. The presenter uses a real example—the KISS Handbook—to illustrate the workflow and encourages viewers to explore more assistive tools through the project's resources.

Screen Magnifier

This KISS Video Lesson, part of the Erasmus+ KISS project, features a visually impaired presenter demonstrating how to use the built-in screen magnifier available in all Windows systems. The video explains how to activate and adjust magnification using keyboard shortcuts and mouse controls, and explores different viewing modes such as full screen, lens, and docked mode. It also highlights the color inversion function, which enhances readability for users with low vision. A practical example shows how the magnifier can be used to read educational materials. The presenter notes that some features may require an additional plugin, available free of charge in the video description, and encourages viewers to explore further assistive tools through the project's resources.

Screen Reader

This KISS Video Lesson, part of the Erasmus+ KISS project, features a visually impaired presenter demonstrating how to use a screen reader—a vital tool that reads aloud text displayed on a computer screen. The video introduces basic navigation techniques using keyboard commands, explains how to read by line, word, or letter, and shows how to adjust speech speed and identify capital letters by sound. A practical example using the KISS project website illustrates how screen readers support independent access to digital content. Viewers are encouraged to explore different screen readers and continue learning through the project's resources.

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Smart Glasses

This KISS Video Lesson, part of the Erasmus+ KISS project, features a visually impaired presenter demonstrating smart glasses designed to support everyday tasks through visual recognition and audio feedback. The video showcases how the glasses assist with reading printed text, describing scenes, identifying objects and people, recognizing money and colors, and navigating environments. Users interact with the device through gestures and voice commands, and can adjust settings like speech speed and connectivity. The presentation highlights the glasses' versatility and encourages viewers to explore their potential for enhancing independence and accessibility.

Voice Labeler

This KISS Video Lesson, part of the Erasmus+ KISS project, features a visually impaired presenter demonstrating a voice labeler, a compact audio labeling device designed to support blind users in daily life. The video explains how the device can record and play back audio labels using tactile stickers, enabling users to mark and identify household items, documents, or clothing. Additional functions include recording voice notes and playing audio files from a memory card. This voice labeler also supports recreational use, such as reading specially marked playing cards. The demonstration highlights the device's simplicity, portability, and usefulness for both practical and leisure activities.

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