

HORIZON SUITE

Open. Recognize. Magnify. Save.

An accessible Windows software suite that transforms scanned pages and existing documents into readable, magnified and flexible digital content.

OPEN THE FILES YOU ALREADY USE

- **Listen Printed/Handwritten text in audio:** Supports English, Hindi, Bengali, Gujarati, Kannada, Malayalam, Marathi, Punjabi, Tamil, Telugu, Odia, Urdu + many international languages.
- **Braille Translator:** Translate your text with its inbuilt Braille Translator and save in BRF format. Support for English Grade 1, 2 and Indian Languages.
- **Image files:** Open JPEG (.jpg and .jpeg), PNG (.png), Bitmap (.bmp) and TIFF (.tif and .tiff) images. Multiple images can be imported together as document pages.
- **PDF documents:** Open PDF files and bring their pages into the Horizon Suite workspace.
- **Microsoft Word:** Open DOCX files using heading-wise, chapter-wise, manual page-break or document-outline division.
- **Horizon Suite projects:** Open saved .hoz project files and continue working with previously stored pages and text.
- **Camera capture:** Add new material directly through single-page or continuous capture from a connected camera.

Work with newly scanned material and existing digital files in the same organized page-based workspace.

INTELLIGENT RECOGNITION FOR DIFFERENT CONTENT

- **Cloud Vision:** General-purpose OCR for everyday printed documents and page images.
- **Document AI Form Parser:** Specialized recognition for forms, tables and structured documents.
- **Maths OCR:** Recognition for mathematical content with a choice of accessible mathematics or LaTeX output.
- **Flexible processing:** Recognize the current page or all pages in the document.
- **Image preparation:** Auto crop, deskew, book-page splitting, page-curve flattening and adjustable OCR upload quality help prepare difficult pages.
- **Immediate access:** After recognition, focus moves to the recognized text so a screen-reader user can begin reading without searching for the result.

CAMERA CAPTURE

- **Motion Sensing:** Scan your documents via assistive sound Motion capture so that no image would be blur
- **Resolution:** Select the resolution you wish to scan the book.
- **Rotation:** Rotate the live feed so that the images captured are straight
- **A3 Scanner Compatible:** With the split book feature you can easily scan double A4 with 1 capture and it would be split automatically in 2 pages

ACCESSIBLE VIEWING AND FLEXIBLE OUTPUT

MAGNIFICATION AND VISUAL ACCESS

- **Up to 16× magnification:** Zoom the active Live View or Scanned Image from 1× to 16×.
- **Keyboard zoom:** Use Ctrl+Plus to zoom in and Ctrl+Minus to zoom out.
- **Mouse-wheel zoom:** Hold Ctrl and move the mouse wheel forward or backward.
- **Pan magnified images:** Hold Ctrl and drag with the left mouse button to move around an enlarged image.
- **Full-screen viewing:** Expand the main content area for a clearer, less cluttered view.
- **Colour modes:** Choose Normal, Grayscale, Binary or custom Color mode.
- **High-contrast combinations:** Use White on Black, Black on Yellow, Yellow on Black, White on Blue, Black on White or personally selected foreground and background colours.
- **Word highlighting:** Highlight the current word during reading and select a preferred highlight colour.

Magnification, colour control, full-screen viewing and speech access can be used together to match individual reading preferences.

SAVE IN THE FORMAT YOU NEED

- **Plain text:** Save recognized or translated content as a TXT file.
- **Microsoft Word:** Create an editable DOCX document.
- **Searchable PDF:** Create a PDF with searchable recognized text.
- **Accessible EPUB:** Create a reflowable accessible EPUB for electronic reading.
- **Fixed-layout EPUB:** Preserve the original page-oriented layout in EPUB format.
- **Accessible EPUB with page images:** Combine accessible text with the original page images.
- **DAISY 3:** Save as Text Only or Text and Audio in a ZIP package.
- **DAISY 2.02:** Save as Text Only or Text and Audio in a ZIP package.
- **MP3 audio:** Convert recognized text to individual audio files or a combined audiobook using Windows or Google voices.
- **Page images:** Save selected pages as individual image files.
- **Image PDF:** Combine selected page images into a PDF.
- **Document AI PDF:** Save the PDF output supplied by Document AI when available.
- **Horizon Suite project:** Save the complete working document as a .hoz project for later use.

MAKE PRINTED AND DIGITAL INFORMATION EASIER TO ACCESS

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