Onyx OCR



Portable Video Magnifier

The ONYX OCR magnifies and reads aloud any document. The clear voice, magnification and high contrast makes reading so much easier. Comfortably change your focus from reading magnified texts yourself, to letting the ONYX OCR read them to you when reading becomes too tiring. Just place your document under the fixed OCR camera on the left and activate the speech function. Enjoy listening to any document as it is read aloud by a high quality voice, without straining your eyes. This four-in-one solution integrates two separate cameras: one for transforming text to speech output and one for magnifying documents and observing the room around you. This way, you can clearly see what you want, whether it is across the room or at your desk!

The ONYX OCR is a video magnifier for users who want to combine magnification and speech. The self-contained design integrates two cameras and a 24-inch touch screen. It allows you to view a full letter page on screen, and to magnify materials up to 131 times.

The ONYX OCR combines the perks of several video magnifiers in one design. With this four-in-one solution, you can magnify text on your desk, write, work on hobbies, view images from a distance, view yourself, and even listen to documents as they are read aloud! You can comfortably switch between reading magnified text and listening to documents. Just place your document under the fixed OCR camera on the left side of the magnifier, tap the touch screen and enjoy listening to the text, without straining your eyes.

Features

- Four-in-one video magnifier with two separate cameras for distance, document, self view and OCR functionality:
 - Flexible camera to observe objects across the rooms or auditoriums in sharp focus (distance view), to magnify documents such as reading materials, daily business tasks, classroom assignments, product labels and craft projects (document view), and to get magnified true mirror image (self view)
 - Convenient fixed position OCR camera to listen to documents effortlessly – Always place the document in the same place
- Touch screen monitor: Tap the screen to begin reading at any point and from any place in the document
- · Displays full pages and automatically identifies the documents

Advanced Features

- Autofocus HD camera
- OCR camera 13 Megapixels
- Magnification Range: 24-inch monitor: 1.7x to 131x
- · 24-inch full color TFT widescreen display
- · Point & Read functionality: intuitive touch interface
- · Overview: full letter page viewing
- Assistive reading with automatic text zone recognition
- Fast text recognition (OCR)
- Over 60 reading voices in 31 languages
- Saving and opening documents on a SD card or USB stick
- Large icon and large font menu
- Volume control
- Speed control
- Digital photo viewer
- · Built-in stereo speakers
- SD card slot
- USB port
- Headphone connector
- Weight: 24-inch 25.8 lbs / 11.7 kg
- · Working height under camera: 16.4 inches / 41.6 cm

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