

MINIAUDIOBOOK AI

VOICE-CONTROLLED READING MACHINE FOR READING TEXTS AND DESCRIBING FIGURES AND OBJECTS

DESCRIPTION

MiniAudiobook AI is a device that performs text recognition and reading, as well as the description of figures and objects, in an extremely simple way. Place a text under the device's camera and press a button or give a voice command, and after a few moments the text will be read aloud. The texts are read with very natural male or female voices, and you can choose from 6 different languages. The read pages are automatically numbered and stored in the device, but can also be deleted later. You can read books, newspapers, letters, bills, bank statements, etc. Thanks to artificial intelligence, the device can also recognise handwritten text or text written in a foreign language, which is automatically translated. You can also obtain a very detailed description of images in a magazine or objects placed under the camera. In addition, you can ask questions about the text and objects that are framed. For example, you might ask to summarize a text, or the color of an object, or the value of a banknote. Or, if you're framing a restaurant menu, you might ask to list only the vegetarian options, or to read the menu of the day; for a bank statement, you might ask to list the transactions made on a certain day, and so on.

With MiniAudiobook AI you can view the text you read on a PC monitor or TV, and you can change both the magnification and colors. The device can also be connected via Bluetooth to an external speaker, and via WiFi to a modem or smartphone and PC, to download updates or to transfer text files and read them.

MiniAudiobook AI is very user-friendly: it is either operated by mains electrical supply or battery, it starts immediately, and can be easily moved as it is small in size and lightweight. All the functions can be activated with just 5 keys on top of the unit or by giving simple voice commands.

Last but not least, MiniAudiobook AI is also an object with a refined design made of shiny plexiglass. Every detail is thoughtfully designed, from the aluminium solid keys to the packaging that can be used as a carrying case, to the ingenious magnetic assembly and interconnection systems.

TECHNICAL SPECIFICATIONS

- ☐ Recognition of printed text in all font types and any text orientation.
- ☐ Pages are automatically saved and numbered, but can also be deleted
- ☐ Reading can be done by character, word, line, sentence or page, and can be done both by following the division of text into columns, and also one line at a time by ignoring columns
- ☐ Recognition speed: max 6 pages/minute
- ☐ Size of text to be recognised: max 21.5 x 30 cm (A4 size)
- ☐ Internal memory of over 10 million pages
- ☐ Handwriting recognition and description of figures and objects using artificial intelligence (requires Wi-Fi connection to the internet)
- ☐ Ability to interact with artificial intelligence by asking questions in natural language related to the framed images
- ☐ High quality speech synthesis with 2 male and 2 female voices in English, Italian, French, German, Spanish, Portuguese
- ☐ Volume and reading speed can be set in several levels
- ☐ Voice help available
- ☐ All the functions can be activated with just 5 keys or by giving simple voice commands, with speaker independent voice recognition
- ☐ The recognised text can be displayed with magnification from 20 to 300pt in 15 steps, on a PC or TV monitor, via Google TV Streamer (optional). Colors can be selected in 11 different combinations
- ☐ 3.5 mm audio Jack for earphones or headset
- ☐ Bluetooth interface with an external (optional) speaker
- ☐ WiFi interface with modem, PC, iPhone or Android smartphones to download updates or transfer text files
- ☐ Reading of text files in various formats: txt, doc, docx, rtf, pdf
- ☐ Built-in light source with anti-reflection filters to read text on glossy paper
- ☐ Mains supply 110 to 240 VAC or built-in battery with more than 15 hours of operation time (more than 2 weeks in standby mode)
- ☐ Size (base): cm 23,5 (L) x 19 (D). Weight: 1 Kg approx.

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