Augmented reality (AR) and hands-free head-mounted displays are beneficial not only for existing business.
The use of this cutting-edge technology opens up new opportunities to grow the businesses for tomorrow.
The Moverio Advantage

Models for Wide-Ranging Applications

Epson’s Moverio smart glasses work with both proprietary and off-the-shelf solutions, creating new ways of seeing the world by blending digital content virtually. The result of this evolution, Moverio technology offers greater efficiency and quality of work as well as an enhanced visual experience.

Give Reality a Power Boost

Epson’s Moverio smart glasses cover a wide field of view. The ergonomically designed head-mounted display allows the user to bend free to manipulate their surroundings. From video streaming to remote assistance, Epson has a wide range of models to accommodate diverse customer needs.

Unique Epson Technology Inside

Si-OLED Technology

Full HD images projected by Si-OLED microdisplays created specifically for Moverio by Epson. They offer high resolutions, a wide color gamut and a high contrast ratio to produce AR images that blend seamlessly with reality.

Free-Form Lens System
AR Captioning

Inclusive Visual Experiences

Combining a user-friendly solution makes events more accessible to a wider audience. People who are hard of hearing or speak different languages can view events, etc. in the air while the performance is happening. This immersive viewing experience is so comfortable, the user forgets they’re even wearing a Moverio headset, and the experience is not affected by seat location or body posture.

Comfortable Viewing for Users

The high transparency and high image quality of Moverio enable subtitled to be provided to users who wear them, ensuring that enjoyment of the performance by both the user and surrounding audience are not hampered in any way.

The National Theatre

Moverio is helping the UK’s National Theatre transform the theatre experience for millions of people suffering from hearing loss. The automated subtitled service created by the National Theatre even allows users to customise the appearance, size, color and position of captions to their preferences.

"It is important that all users have a seamless experience, including those who are hard of hearing, "We are committed to giving our entire audience the best experience that we are able to deliver and that includes people who are hard of hearing. Moverio smart glasses allow us to deliver a theatre trip that can be enjoyed by all."

Jonathan Sutcliffe – Technical Director

Recommended Products

ST-G65: Smartphone model in a set that includes a controller that runs Android OS.

ST-46: Glasses model that can connect to smartphones, tablets, and PCs with a USB Type-C port.

175mm

135mm

Designed for Commercial Use

Intended for use by an unspecified number of people. Moverio is designed to accommodate a wide range of face sizes and shapes. It can even be worn over prescription glasses.