

# EON IPresence™

Realizing the tele-immersion dream



## Why use EON IPresence™?

EON IPresence™ makes it possible for you to be in two places at the same time, wherever you are in the world and at the same time share life-size interactive 3D products and environments that seamlessly merge reality with high resolution computer graphics and video.

Our easy to use system digitally transfers your image and interactive 3D data from your location to a meeting, conference or event anywhere in the world. You will appear in the room life-size, live, within an holographic 3D-environment as if you are actually in there and have eye-to-eye contact with those present. Natural face-to-face interaction can now take place without traveling across the world, saving your business time and money and enhancing your internal and external communications network.



*"EON IPresence™ has finally realized the dream known as a tele-immersion, this technology enables the long-distance transmission of life-size, 3D environments that seamlessly merge reality with high resolution computer graphics and video."*

*Kirk Dennis, Kirk Dennis & Associates*



## Telepresence - eye-to-eye Contact over Distance

The human face serves as a whiteboard on which all emotions can be written. A single glance tells us what we need to know. In the blink of an eye, we know whether we have the attention of those with whom we're interacting. We can see whether or not they're interested in what we're saying and absorbing the information we are trying to share. It isn't their words that tell us so much, but rather their nonverbal cues.

## Tele-immersion - 3D Interactive Experience without any Glasses

Tele-immersion enables users in different locations to collaborate in a shared, simulated environment as if they were in the same physical space. In addition, tele-immersion provides the ability to manipulate 3D interactive holographic projections as if they were real objects.

EON Reality is pushing the boundaries of digital experience closer to reality with the announcement of EON IPresence. By combining tele-presence with immersion life-size, 3D environments can seamlessly merge reality with high resolution computer graphics and video. EON IPresence is revolutionizing the immersive 3D interaction experience. Bringing products to life was just the beginning; users can both have eye-to-eye contact and interact with "smart" interactive 3D content appearing to float in space in and outside of the screen without any glasses.



# EON IPresence™

Real-time 3D and Eye-to-eye Contact in One



*"We all dream about creating a product that will redefine the way people work and live. EON IPresence is just such a product. It blurs the line between reality and digital, going beyond previous technologies such as video conferencing or flat screen web 3D."*

*Mats Johansson, President of EON Reality*



## EON IPresence's Key Features

- The remote participant has **eye-to-eye contact** with the local audience and can interact with and respond to them as if he/she were on the platform.
- **3D appearance display without glasses** - You don't need any viewing aids since the viewer gets a 3D experience from the EON IPresence screen.
- The observers have **full freedom of movement**. Users can also digitally experience, visually configure, demonstrate, plan and support products by simply seeing, touching and talking with them.
- **Voice activated command and control option** - The user can ask the product questions, add information, configure etc by using their voice.
- **Development option: Hand pointing interactive display** - Without having to wear, hold, or touch anything, the user is able to control all aspects of dynamic onscreen content with simple hand gestures. The gesture-recognition tracking system allows you to touch the components you want to learn more about.

## What is EON IPresence?

- Tele-immersion with transparent screen technology
- Imaged person appears to be virtually in the same space
- Interactive 3D graphics appears simultaneously floating in the front of the person
- Ideal for distance learning, events, conferencing and training
- 3D appearing graphics and objects for stunning presentations
- Portable and quickly folds up to move through doorways
- Immersive telepresence for groups of 2-8 people per side
- Life-size image with full upper body language
- True eye contact/optically embedded camera(s)
- 50" wide screen with HDTV and PC inputs
- Sleek eye-appealing design
- Optional intelligent switched telepresence with multiple cameras
- Practical and affordable true telepresence for groups



*"The EON IPresence is ideal for group conferencing allowing life-size images with full upper body language and perfect eye contact. The viewing angle permits up to 8 people per side and is usually optimized in meeting environments for 6 people."*

*Jan Kjalstrom,  
Product Manager at EON Reality*



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