Revolutionizing the way people learn, play, and create.

zSpace, Inc. is a leading-edge technology provider that is shaping the future of human-computer interaction through its flagship product, zSpace®.

zSpace is an integrated hardware and software platform for developing 3D applications that allows users to visualize, create and experience in ways not previously possible.

Targeting markets such as manufacturing, architecture, engineering, government, medical and research, zSpace aims to accelerate design and development processes and increase productivity through 3D visualization.

zSpace is an integrated platform that just works. It allows developers to get their applications up and running quickly and see value immediately. This revolutionary platform brings realness and life to applications, giving developers and their customers new and unforeseen opportunities for success.

This is not what you’ve seen before, nor what you think it will be. Be on the forefront of a major shift in human-computer interaction.

The richness of the zSpace platform fully engages the senses, providing breath-taking, interactive graphics and an unsurpassed, highly visceral experience.

zSpace® delivers the first true 3D user experience

- Stunningly realistic visual environment with full color and high resolution
- Virtually-holographic images appear "solid" in open space, as if they are real physical objects
- Intuitive user interface requires no advanced training
- Direct and natural interaction enables users to navigate, manipulate and explore 3D models as never before possible
- zSpace SDK allows developers to quickly integrate existing and new applications
- Total viewing comfort

Learn more quickly
Discover hidden information
Represent ideas more effectively
Simulate and model more accurately
Create incredibly realistic virtual prototypes
zSpace Description

zSpace provides an immersive environment for professionals in many industries driven by the desire to create and visualize objects with realism in stereoscopic 3D. Designed for individuals seeking the most responsive tools that go beyond conventional displays and input devices, zSpace allows users to complete complex tasks in a natural and intuitive manner.

Features and Benefits

- High-definition stereoscopic display with full images rendered for each eye for ultra-high realism
- Lightweight passive trackable eyewear for viewing comfort
- Full motion parallax, with sensors tracking the viewing angle, enabling the user to look around objects and visualize multiple perspectives with simple head movements
- Uniquely designed stylus for managing direct and natural interactions with virtually-holographic images in 3D space
- Innovative development platform for creating new applications and integrating new input devices

About zSpace

zSpace, formerly known as Infinite Z, is a leading-edge technology provider that enables natural interaction with virtual-holographic 3D imagery through its flagship product, zSpace®. Targeting markets including manufacturing, biotechnology, architecture, engineering, government, medical and research, zSpace aims to accelerate design and development processes and increase productivity through 3D visualization. Join the Developer Community that is leading the way in 3D innovation by visiting www.zspace.com/developers. zSpace is a privately held, venture backed company located in Sunnyvale, CA, and has filed more than 30 patents for its innovative technologies. For more information, visit www.zspace.com.