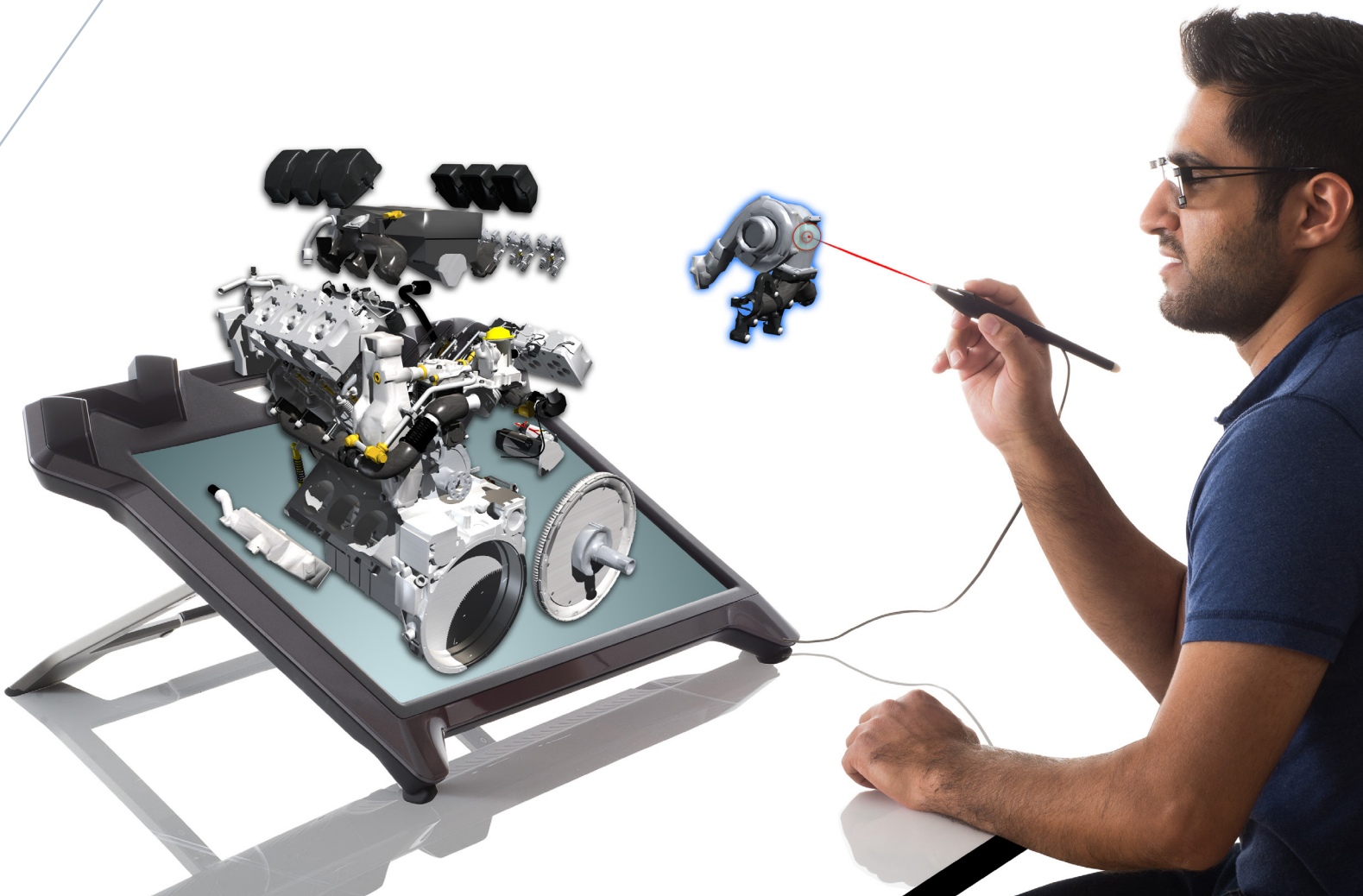


# Introducing the zSpace<sup>®</sup> 200

The Next Generation of Virtual Reality



# zSpace® 200



## Software Included

- zSpace Zone Virtual Reality Desktop
- zSpace Studio
- zSpace Gallery
- zSpace System Software
- SDK and partner software

## Hardware Features

- 1080p HD stereographic 3D display with passive polarized eyewear
- Headtracking interface
- Six degrees of freedom stylus interface
- Stylus touch and write support
- Integrated USB hub for peripheral convenience
- Snap-in peripheral mounting
- VESA mount

## Technical Specifications

|                     |   |
|---------------------|---|
| Resolution          | 1920*1080 Full HD   |
| Display Area        | 20.5"H*11.5"V*23.6"D  |
| Rise Time/Fall Time | Tr: 1.3 ms<br>Tf: 4.3 ms  |
| Contrast Ratio      | 2D: 1000: 1<br>3D: 100:1  |
| Power Requirements  | 12 VDC,<br>External Power Adapter:<br>100-240 VAC<br>50/60Hz  |
| Package Includes    | USB Device to Computer,<br>DisplayPort Cable,<br>Power adapter,<br>Stylus,<br>Polarized Eyewear,<br>Polarized Clip-ons, |

|                       |  |
|-----------------------|--|
| Stand                 | 30°, 45°, 60°, Variable with VESA  |
| VESA                  | 100 mm*100 mm  |
| Brightness            | 2D: 500 cd/m2<br>3D: 500 cd/m2   |
| Operating Environment | Temp: 10-40° C<br>Humidity: 10-80%NC   |
| Certifications        | FCC B, WEEE, CE,<br>RoHS, VCCI, CB, UL,<br>C-Tick, PSE, SPRING   |
| Connectors            | Type B USB - 1 Port<br>Type A USB - 4 ports<br>DisplayPort (1.2)<br>DVI<br>Stylus *2<br>DC Power (12V) |

## Peripherals and Display

- Passive polarized eyewear allows for comfortable long-term use
- zSpace stylus creates an intuitive and powerful interface
- Optimized time sequential stereo display

## Minimum System Requirements

- PC: Intel Core i3 or better
- GPU: Nvidia Quadro, AMD Radeon or FirePro with minimum 2GB Video RAM
- RAM: 4 GB+
- OS: Windows 7 or 8.1