

zSpace AIO & AIO Pro

The zSpace AIO and AIO PRO are a high performance all-in-one computer that **combines elements of VR and AR** to create mixed reality experiences that are **immersive**, **interactive and lifelike.** The zSpace AIO PRO is designed to run performance-heavy applications, making it an ideal station for developers, designers, and CTE schools.









	zSpace All-In-One (AIO)	zSpace AIO PRO
Display	24" HD Display (1920x1080) with zSpace head tracked stereo display technology	24" HD Display (1920x1080) with zSpace head tracked stereo display technology
Processor	Intel i3, Intel i3-7100	Intel i7
Memory	8 GB DDR4 RAM	16 GB DDR4 RAM
Graphics	Radeon Pro WX3100 Embedded GPU	Radeon Pro WX3100 Embedded GPU
Storage	256 GB SSD	256 GB SSD
Wireless	802.11 nac + BT	802.11 nac + BT
Camera	Webcam	Webcam
Accessories	zSpace Stylus zSpace Eyewear (Passive Stereo glasses and 2D conversion glasses) Keyboard and Mouse	zSpace Stylus zSpace Eyewear (Passive Stereo glasses and 2D conversion glasses) Keyboard and Mouse
Operating System	₩indows 10	₩indows10
I/O Ports	USB 2.0(x3), USB 3.0(x2), Audio (R, L, M), HDMI, Ethernet, Stylus	USB 2.0(x3), USB 3.0(x2), Audio (R, L, M), HDMI, Ethernet, Stylus
Physical Specs.	System: 17.8"H * 25.25"W * 3.3"D Footprint: 9.5"H * 25.25."W * 20.5"D Weight: 24.3 lb	System: 17.8"H * 25.25"W * 3.3"D Footprint: 9.5"H * 25.25."W * 20.5"D Weight: 24.3 lb

Learning Applications

Computer Science, Esports, & Model and Simulation















StudioA3

Tinkercad

Unity Programming

GeoGebra

BlocksCAD3D

ShapeLab

Mastery Coding

STEAM Applications: Elementary and Middle











Newton's Park

Experiences

Franklin's Lab

Euclid's Shapes

VIVED Science

Advanced Science: High School and Postsecondary









Human Anatomy Atlas

VIVED Anatomy

VIVED Chemistry

MEL Chemistry

CTE Applications: Health Sciences & Public Services







Virtual ECG



Criminal Justice



Human Anatomy Atlas



True 3D Scholar



Dental





Visible Biology

CTE Applications: Manufacturing & Skilled Trades



Advanced Manufacturing Hydraulics



Advanced Manufacturing Mechanical



Advanced Manufacturing Pneumatics



Industrial Robotics Mechanic



Industrial Robotics Expert



VIVED Carpentry Industrial Controls



HVAC Residential



HVAC Fundamentals

CTE Applications: Transportation & Alternative Fuels



Experiences



Franklin's Lab



VR Automotive Expert



VR Automotive Mechanic



VR Electric Automotive Mechanic



VR Hybrid Automotive



Electrical Control VR Instruction

CTE Applications: Agri-Science







Canine Anatomy VR Trainer



Wave NG Welding