Inspire, Inspire 2, and Inspire 2 Pro Editions

Deliver augmented and virtual reality experiences in math, science, and career and technical education (CTE) while supporting computing activities including eSports, modeling and simulation, and data visualization.

Experience immersion like never before – without a head-mounted display (HMD) or glasses.

Storage and Charging Carts Available.







	zSpace Inspire	zSpace Inspire 2	zSpace Inspire 2 Pro
Operating System	Windows 11 Pro 64-bit	Windows 11 Pro 64-bit	Windows 11 Pro 64-bit
CPU and Chipset	Intel® Core™ i5-11400H processor	Intel® Core™ i5-13420H processor	Intel® Core™ i7-13620H processor
Memory	Dual-channel 16GB DDR4 SDRAM	Dual-channel 16GB DDR5 SDRAM	Dual-channel 32GB DDR4 SDRAM
Display	15.6" HD Display with IPS technology Ultra HD 3840 x 2160 in 2D mode, Acer ColorBlast technology, Pantone® validated, Delta E<2, 100% Adobe RBG color gamut, SpatialLabs 3D Stereo-scopic module, 1920 x 2160 in 3D mode	15.6" HD Display with IPS technology Ultra HD 3840 x 2160 in 2D mode, Acer ColorBlast technology, Pantone® validated, Delta E<2, 100% Adobe RBG color gamut, SpatialLabs 3D Stereoscopic module, 1920 x 2160 in 3D mode	15.6" HD Display with IPS technology Ultra HD 3840 x 2160 in 2D mode, Acer ColorBlast technology, Pantone® validated, Delta E<2, 100% Adobe RBG color gamut, SpatialLabs 3D Stereoscopic module, 1920 x 2160 in 3D mode
Dimensions	Height: 1 inch (28.4mm) Width: 14.1 inches (358.5mm) Depth: 10.4 inches (263.4mm)	Height: .97 inch (24.6mm) Width: 14.26 inches (362.3mm) Depth: 9.44 inches (239.89mm)	Height: .97 inch (24.6mm) Width: 14.26 inches (362.3mm) Depth: 9.44 inches (239.89mm)
Graphics	NVIDIA® GeForce RTX™ 3060 with 6GB GDDR6 VRAM	NVIDIA® GeForce RTX™ 4050 with an 6GB GDDR6 VRAM	NVIDIA® GeForce RTX™ 4050 with 6GB GDDR6 VRAM
Storage	512 GB SSD, PCIe Gen4, 16 GB/s, NVMe	512GB PCIe Gen4, 16 Gb/s, NVMe SSD	1 TB SSD, PCIe Gen4, 16 GB/s, NVMe
Webcam	1280 x 720 resolution 720p HD audio/video recording	1280 x 720 resolution 720p HD audio/video recording	1280 x 720 resolution 720p HD audio/video recording
Eye-Tracking Camera	1280 x 480 resolution (VGA x 2) with SpatialLabs technology	1280 x 480 resolution (VGA x 2) with SpatialLabs technology	1280 x 480 resolution (VGA x 2) with SpatialLabs technology
Wireless and Networking	Intel® Wireless Wi-Fi6 AX201 802.11a/b/g/n/acR2+ax wireless LAN Supports Bluetooth® 5.1 Gigabit Ethernet, Wake-on-LAN ready	Intel® Wireless Wi-Fi6 AX201 802.11a/b/g/n/acR2+ax wireless LAN Supports Bluetooth® 5.1 Gigabit Ethernet, Wake-on-LAN ready	Intel® Wireless Wi-Fi6 AX201 802.11a/b/g/n/acR2+ax wireless LAN Supports Bluetooth® 5.1 Gigabit Ethernet, Wake-on-LAN ready
Input and Output	USB 3.2 Gen 2, USB Type C / Thunderbolt™ 4 DisplayPort 1.4, HDMI port with HDCP support, SDCard reader, 1000mb Ethernet (RJ-45) port	USB 3.2 Type-C w/ Thunderbolt™ 4 port, 3x USB A 3.2 Type A ports, HDMI port with HDCP support, Ethernet (RJ-45) port	USB 3.2 Type-C w/ Thunderbolt™ 4 port, 3x USB A 3.2 Type A ports, HDMI port with HDCP support, Ethernet (RJ-45) port