

Sulon Q™ Headset Expected Specifications

Experiences	VR, AR, and spatial computing
External Hardware	Lightweight, comfortable, ergonomically designed all-in-one tether-free form factor
Hardware	AMD FX-8800P processor at up to 35W with Radeon™ R7 Graphics leveraging AMD's Graphics Core Next architecture 4 compute cores and 8 GPU cores unlocked through Heterogeneous System Architecture (HAS) Sulon Spatial Processing Unit (SPU)
Memory	8 GB DDR3L Memory
Storage	256 GB SSD
Display	2560x1440 OLED display at 90 Hz 110-degree Field-of-View
Audio	3D spatial audio powered by GenAudio's AstoundSound® technology Built-in 3.5 mm audio jack Custom spatially-optimized Sulon Q earbuds Dual noise-cancelling embedded microphones.
Tracking	Sulon Spatial Processing Unit combining real-time machine vision technologies and mixed reality spatial computer for real-time environment mapping and tracking from the inside outward, dynamic virtualization for VR/AR fusion, and gesture recognition
Sensors	Accelerometer Gyroscope Magnetometer Spatial mapping and tracking
Software	Microsoft Windows® 10 "Project Dragon" application for spatial computing AMD LiquidVR technologies for ensure smooth and responsive VR and AR experiences
Peripherals	Wireless keyboard and mouse provided in box Any other Windows 10-compatible controllers and joysticks
Connectivity	WiFi 802.11n/ac + Bluetooth 4.0 2 x USB 3.0 Type A Micro HDMI OUT