

# Crossing the Boundary Between Reality and Virtuality

Autostereoscopic



Self-Developed



Autostereoscopic 3D



Immersive Experience



Minimalism

- Ergonomic design, maximum tilt angle of bracket 90 °
- Integrated industrial body, non OPS plug-in type



Accurate Positioning  
Low Latency

- Submillimeter accuracy, precise capture without deviation
- 2 milliseconds fast response, smooth operation without lag

**Infrared Synchronous Cameras**

- Space positioning accuracy : < 1mm, angle tracking accuracy : < 0.1 °
- Six infrared cameras in total, divided into three groups of binocular infrared synchronous cameras
- Each group of cameras can be individually positioned and tracked, while three camera arrays work together to enhance interactive stability and accuracy

**High Performance CPU**

- Intel ® Core ™ i7-12700F
- 12 cores and 20 threads

**Professional GPU**

- NVIDIA Quadro T1000 Professional Graphics Card
- 4GB GDDR6 VRAM

**Display System**

- 27 inch 4K 60Hz 3D display screen
- Electronic switchable LCD grating autostereoscopic 3D display technology

**Storage**

- M. 2 high-speed interfaces paired with new generation SSD
- Standard configuration includes 16GB+512GB, expandable to 64GB+1TB

**Interface**

- USB2.0 \* 3
- USB3.0 \* 4
- MiniDP \* 2
- Standard 3.5mm Line out \* 1
- Mic In \*1
- DC Jack \* 1
- RJ45 \* 1

**AR Imaging**

- Augmented Reality Content Expansion

**SDK**

- Completely independent intellectual property rights, fully open SDK, convenient for users to develop quickly

**Smart IoT**

- Built in intelligent IoT control system for intelligent management and control

**3D Format**

- Support 3D content in left and right formats
- Support switching 2D/3D display modes by one-touch, ouch, support switching external source input by automated or manual switching



江西科骏技术有限公司

Jiangxi KMAX Technology Co., Ltd.

**Shenzhen Office:** 4th Floor, Youwei Building, No. 2000 Jiaxian Road, Bantian Street, Longgang District, Shenzhen, Guangdong Province

**Nanchang Office:** No. 1589 Zishi Road, Xinjian District, Nanchang City, Jiangxi Province

**Beijing Office:** Room D12, Zone D, 4th Floor, B-2 Building, North Territory, Zhongguancun Dongsheng Science and Technology Park, No. 66 Xixiaokou Road, Haidian District, Beijing

**Email:** inquiry@kmaxxr.com

**Website:** www.kmaxglobal.com



Twitter



Facebook



Youtube



Website