

## Technical Specification

Virtual Reality Equipment Airplane Shaped - 1 users

Specification	Parameter
User	1 User
Rated load	≤100kg
special effects system	Wind blowing
Area size	Min 3.9 m <sup>2</sup>
Button	shooting button
Seat Category	Premium leather seats
VR Glasses	Display: 5 inches, binocular laser design 515ppi, resolution: 2560 x 1440, refresh rate: 70Hz, viewing angle: 110°, interpupillary distance: 54mm~74mm adaptive
LED display screen	External display 12-inch touch screen (with keyboard and mouse)
Dynamic platform	Rotation +1 degree of freedom Crank: Left and right rotation: 90°, Tilt up: 30°, Tilt down: 10°
servo motor	Rated voltage: 220V, rated current: 6.7A, rated torque: 15.0N.m, rated power: 1.57KW, rated speed: 2000rpm;
	Rated voltage: 220V, rated current: 6.4A, rated torque: 6.0N.m, rated power: 1.26KW, rated speed: 2000rpm;
sound system	2 Speakers, channel: 2.1, power: 35W
Computer	1 set
Computer Configuration	Operating System: Win10 Professional, CPU Processor: i5/AMD Ryzen 5, Graphics Card: 4 GB or more, Memory: 8GB DDR4, Solid State Drive: 240GB or more
Main control system	Support one-click on-demand, convenient screening of various types. Support background data monitoring, convenient payment by swiping card and scanning code. Supports quick self-check platform recovery to test whether the platform is running normally. Support picture adjustment to deal with the incorrect picture in the glasses.
Measured power	1500W

Rated voltage	AC 220V
Product material	glass fiber reinforced plastic and sheet metal
Working environment	Indoor