

Please provide a photo of the VR glass worn on the user showing the position of the external antennas in front of the forehead showing the adjustable positions with the metal block. Identify the separation distances on the photo.

Waltek:



Please provide more explicit operational description that clarifies all use conditions, listing all the antennas, its transmission characteristics and the transmission mode.

Waltek:

General Description of EUT	
Product Name:	Stand Alone VR Headset
Trade Name:	Eden
Model No.:	S1
Rated Voltage:	DC 5V
Software Version:	V1.0
Hardware Version:	P4

Technical Characteristics of EUT:	
WIFI(2.4G)	
Support Standards:	802.11b, 802.11g, 802.11n-HT20
Frequency Range:	2412-2462MHz for 802.11b/g/n(HT20),
Max RF Output Power:	15.86dBm (Conducted)
Type of Modulation:	DBPSK,BPSK,DQPSK,QPSK,16QAM,64QAM
Quantity of Channels:	11 for 802.11b/g/n-HT20
Channel Separation:	5MHz
Antenna Type:	Internal Antenna
Antenna Gain:	3.0dBi
Wi-Fi(5GHz)	
Support Standards:	802.11a, 802.11n-HT20/40, 802.11ac-HT20/40/80
Frequency Range:	5150-5250MHz, 5725-5850MHz
Max RF Output Power:	9.15dBm (Conducted)
Type of Modulation:	BPSK,QPSK, 16QAM, 64QAM, 256-QAM
Type of Antenna:	Internal Antenna
Antenna Gain:	3.0dBi
Bluetooth	
Bluetooth Version:	Bluetooth V5.0
Frequency Range:	2402-2480MHz
Max RF Output Power:	8.193dBm (Conducted)
Modulation:	GFSK, $\pi/4$ DQPSK, 8DPSK
Quantity of Channels:	79/40
Channel Separation:	1MHz/2MHz
Antenna Type:	Internal Antenna
Antenna Gain:	3.0dBi
<i>Note: The Antenna Gain is provided by the customer.</i>	

WLAN(2.4G), WLAN(5G)and Bluetooth share the same antenna and cannot transmit at the same time.

产品的外观，天线位置如图， 天线与其他面的距离， 如图所示

The appearance of the product, the antenna position as shown in the figure, the distance between the antenna and other surfaces, as shown in the figure:

Front



back



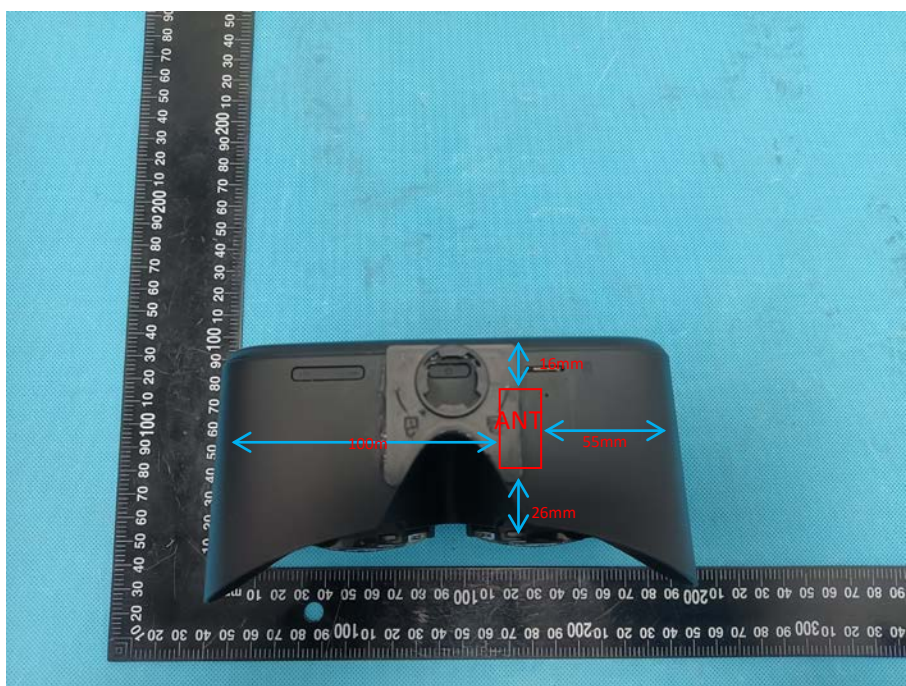
Top



Bottom



Antenna position





Distance of EUT antenna-to-edge/surface(mm), Test distance:0mm						
Antennas	Back side	Front side	Left Edge	Right Edge	Top Edge	Bottom Edge
WLAN	<25	26	55	100	85	<25

Please confirm if the 20dB, and 23dBm for WiFi antennas include the tolerance.

Waltek: Yes

Provide clear test set up that shows separation distance(s) for SAR test.

Waltek: SAR 值测试了头部， 测试的间隔距离为 0mm。

The SAR values were tested with a separation distance of 0mm for the head test.

