

# OEM/ODM/CUSTOMIZATION

**200,000pcs** Monthly output

**15+** Years Factory

**8000m<sup>2</sup>** coverage

**150+** Engineers



## R5719J2 (Speakers)



Main Chip: Main control JL AC6965A + Amplifier Chip HAA2018  
 Bluetooth Version: Bluetooth 6.0  
 Bluetooth Name: DeskRoar GT11  
 Op-Amp Chip: HAA2018\*2  
 Bluetooth Decoding Format: SBC, AAC  
 Call Function: None  
 Playback Time (Max Volume): Powered by USB cable  
 Audio Interface: USB-A / USB-C audio input  
 Battery (Voltage Stabilization): None  
 Power Supply Interface: USB-A / USB-C power supply, 1.6-meter USB cable  
 Encoder Knob: Rotate left/right for volume adjustment; counter-clockwise for volume down, clockwise for volume up. Single-click: pause/resume playback. Double-click: toggle light effects (including light-off mode). Triple-click: switch between USB mode and BT mode. Long press for 2 seconds: power on / power off. 5-click on knob: restore factory settings  
 Indicator Light (Light strip): Auto power-on with light on when USB cable plugged in; long press to power off with lights off; ambient light turns on by default upon power-on; 10 pcs high-bright 5050RGB SMD LEDs  
 Prompt Tones: Power-on tone, power-off tone, Bluetooth connected tone, factory reset tone, max volume tone, min volume tone, USB / Bluetooth mode switch tone

Operating Voltage: USB power supply, DC 5V  
 Operating Current: Less than 500mA  
 OVP: Input voltage  $\leq 24V$ ; device shall not be damaged under over-voltage, resume normal operation after voltage recovery  
 ESD Requirement: AIR:  $\pm 8kV$ , CONTACT:  $\pm 4kV$   
 Operating Temperature:  $-10^{\circ}C \sim +55^{\circ}C$   
 Storage Temperature:  $-20^{\circ}C \sim +60^{\circ}C$   
 Speaker Power: 30hm 5W \*2 (Huashunfa)  
 Passive Radiator: None  
 Frequency Response: 20-20KHz  
 THD+N:  $\leq 5\%$   
 SNR:  $\geq 80dB$   
 Default Volume for PC Connection: 60% volume by default after connection  
 Compatibility: Windows(Vista/7/8/10/11) PCs including HP, Lenovo, ASUS, Dell, Acer, LG; MacOS & Chrome OS laptops; Xbox and PlayStation 4 (possible support)

Accessories: User Manual  $\times 1$

| Product Dimension | Package Dimension | Carton Dimension | QTY per Carton | Carton Weight | Gross Weight | Net Weight |
|-------------------|-------------------|------------------|----------------|---------------|--------------|------------|
| 370*72.5*73.8mm   | 405*100*95mm      | 495*425*425mm    | 18pcs          | 16.7kg/carton | 1300g        | 647g       |