



## Wi-Fi CERTIFIED™ Interoperability Certificate

This certificate lists the features that have successfully completed Wi-Fi Alliance interoperability testing.  
Learn more: [www.wi-fi.org/certification/programs](http://www.wi-fi.org/certification/programs)



**Certification ID: WFA91043**

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|                                   |  |
|-----------------------------------|--|
| <b>Date of Last Certification</b> | July 22, 2019  |
| <b>Company</b>                    | Hansong (Nanjing) Technology Ltd.  |
| <b>Product</b>                    | STUDIOART S100 Audiobar  |
| <b>Model Number</b>               | STUDIOART S100 Audiobar  |
| <b>Product Identifier(s)</b>      |  |
| <b>Category</b>                   | Gaming, Media & Music  |
| <b>Subcategory</b>                | Digital Audio - Stationary (speakers, receiver, MP3 player)                |
| <b>Hardware Version</b>           | Product: VP1.0, Wi-Fi Component: 88W8887                                   |
| <b>Firmware Version</b>           | Product: P3913, Wi-Fi Component: SD8887-15.147.7.p78-C3X15C160-GPL-(FP147) |
| <b>Operating System</b>           | Linux, version: 3.8.13   |
| <b>Frequency Band(s)</b>          | 2.4 GHz, 5 GHz   |

### Summary of Certifications

| <b>CLASSIFICATION</b> | <b>PROGRAM</b>   |
|-----------------------|--|
| Connectivity          | Wi-Fi CERTIFIED™ a, b, g, n, ac<br>WPA™ - Personal<br>WPA2™ - Personal |
| Optimization          | WMM®   |
| Access                | Wi-Fi Protected Setup™   |



**Security**

WPA™ - Personal  
WPA2™ - Personal  
Protected Management Frames

**Wi-Fi CERTIFIED™ a**

**Wi-Fi CERTIFIED™ b**

**Wi-Fi CERTIFIED™ g**

**Wi-Fi CERTIFIED™ n**

2.4 GHz, 5 GHz  
1 Spatial Stream 2.4 GHz  
1 Spatial Stream 5 GHz  
Short Guard Interval  
TX A-MPDU  
STBC Receive  
40 MHz operation in 5 GHz  
HT Duplicate Mode (MCS 32)

**Wi-Fi CERTIFIED™ ac**

1 Spatial Stream 5 GHz  
Rx STBC 2x1  
Rx A-MPDU of A-MSDU  
Low Density Parity Check coding

**WMM®**

**Wi-Fi Protected Setup™**

2.4 GHz, 5 GHz  
PIN  
Push-Button (PBC)