



## 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: WFA74517**

**Page 1 of 2**

<b>Date of Last Certification</b>	June 11, 2018
<b>Company</b>	Hansong (Nanjing) Technology Ltd.
<b>Product</b>	I15 Primare integrated amplifier
<b>Model Number</b>	I15
<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: LS9-AC11DBT Rev 1.2, Wi-Fi Component: 88W8887
<b>Firmware Version</b>	Product: 9018, 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 WPA2™ - Personal
Optimization	WMM®
Access	Wi-Fi Protected Setup™



**Security**

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

**WMM®**

**Wi-Fi Protected Setup™**

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