

# Wi-Fi CERTIFIED™ Certificate



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

# **Certification ID: WFA78098**

#### **Product Info**

**Date of Certification** June 12, 2018

Company Hansong (Nanjing) Technology Ltd.

Product Name Wireless Stereo Hub

**Product Model Variant** 2018-06-12 (WFA78098 - 7279309)

Model Number Stereo Hub

Category Gaming, Media & Music

**Sub-category** Digital Audio - Stationary (speakers, receiver, MP3 player)

## **Summary of Certifications**

CLASSIFICATION CERTIFICATION

Access Wi-Fi Protected Setup™

**Connectivity** 2.4 GHz Spectrum Capabilities

5 GHz Spectrum Capabilities

Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ ac Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n

**Optimization** WMM®

**Security** Protected Management Frames

WPA2™-Personal 2017-10

WPA™-Personal



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Role: Station	Page 2 of 2
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#### Wi-Fi Components

Wi-Fi Component Operating System

Linux, version:3.8.13

Wi-Fi Component Firmware

SD8887-15.147.7.p78-C3X15C160-GPL-(FP147)

#### **RF Architecture**

Bands Supported	Transmit (Tx)	Receive (Rx)
2.4 GHz	1	1
5 GHz	1	1

#### Certifications

#### Wi-Fi CERTIFIED™ ac (continued) 2.4 GHz Spectrum Capabilities

20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz Short Guard Interval STBC

#### **5 GHz Spectrum Capabilities**

20 MHz Channel Width in 5 GHz

40 MHz Channel Width in 5 GHz

80 MHz Channel Width in 5 GHz

### Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

### **Protected Management Frames**

**WMM®** 

WPA2™-Personal 2017-10

**WPA™-Personal** 

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac

A-MPDU with A-MSDU LDPC Rx

#### Wi-Fi CERTIFIED™ n

STBC

A-MPDU Tx

HT Duplicate Mode

**OBSS** on Extension Channel

**RIFS** 

Short Guard Interval

#### Wi-Fi Protected Setup™

PIN

Pushbutton