

# 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: WFA98106**

### **Product Info**

Date of Certification April 26, 2024

**Company** Linkplay

Product Name Wireless Smart Audio Module

Product Model Variant A98M\_V1

Model Number A98M-22

**Category** Other

Sub-category Embedded Module

## **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<sup>™</sup>-Personal 2021-01 WPA3<sup>™</sup>-Personal 2023-12

WPA™-Personal



# Wi-Fi CERTIFIED™ Certificate



**Certification ID: WFA98106** 

Role: Station	Page 2 of 2
resident diamon	. ugo <b>=</b> 0. <b>=</b>

#### Wi-Fi Components

**Wi-Fi Component Operating System** 

Linux, version:4.9.68

Wi-Fi Component Firmware

7.45.96.203

#### **RF Architecture**

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

#### **Certifications**

#### 2.4 GHz Spectrum Capabilities

20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz

#### **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™ ac (continued)

A-MPDU with A-MSDU LDPC Rx

MCS 8-9 Rx

Short Guard Interval

LDPC Tx

SU beamformee

# Wi-Fi CERTIFIED™ b

#### **Protected Management Frames**

**WMM®** 

WPA2™-Personal 2021-01

WPA3™-Personal 2023-12

**WPA™-Personal** 

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac

### Wi-Fi CERTIFIED™ g

#### Wi-Fi CERTIFIED™ n

A-MPDU Tx

HT Duplicate Mode

OBSS on Extension Channel

Short Guard Interval

STBC

## Wi-Fi Protected Setup™

PIN

Pushbutton