



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

**Certification ID: WFA134608** 

### **Product Info**

**Date of Certification** February 4, 2025

**Company** Panasonic Automotive Systems Co., Ltd.

Product Name Car Audio System

**Product Model Variant** Source

Model Number CN-SLFCR4AJA

**Category** Other

Sub-category In-vehicle Network

## **Summary of Certifications**

CLASSIFICATION CERTIFICATION

Access Wi-Fi Protected Setup™

**Applications & Services** Miracast®

**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

Wi-Fi Direct®

**Optimization** WMM®

WMM®-Power Save

Security Protected Management Frames

WPA2<sup>™</sup>-Personal 2021-01 WPA3<sup>™</sup>-Personal 2022-06

Spectrum & Regulatory

**Features** 

Spectrum & Regulatory



**Certification ID: WFA134608** 



Role: Access Point	Page 2 of 6

### Wi-Fi Components

**Wi-Fi Component Operating System** 

Linux 4.14.75

Wi-Fi Component Firmware

17.68.113.p1

### **RF Architecture**

Bands Supported	Transmit (Tx)	Receive (Rx)
2.4 GHz	1	1
5 GHz	2	2

### **Certifications**

### 2.4 GHz Spectrum Capabilities

20 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

## **Protected Management Frames**

### **Spectrum & Regulatory**

802.11d

### **WMM®**

### WMM®-Power Save

Legacy Power Save Unschedule auto PS

WPA2™-Personal 2021-01

### WPA3™-Personal 2022-06

### Wi-Fi CERTIFIED™ a

### Wi-Fi CERTIFIED™ ac

A-MPDU with A-MSDU

LDPC Rx

LDPC Tx

MCS 8-9 Rx

Short Guard Interval

STBC

SU beamformer

### Wi-Fi CERTIFIED™ b

### Wi-Fi CERTIFIED™ g

### Wi-Fi CERTIFIED™ n

A-MPDU Tx

HT Duplicate Mode

**OBSS** on Extension Channel

Short Guard Interval

STBC





**Certification ID: WFA134608** 

Role:	Access Point	
Wi-Fi	i Protected Setup™	
PIN		
Pushbi	utton	





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Role: Station	Page 4 of 6
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### <u>Wi</u>-Fi CERTIFIED™ ac

A-MPDU with A-MSDU

LDPC Rx

MCS 8-9 Rx

Short Guard Interval

STBC

LDPC Tx

SU beamformee

### **Protected Management Frames**

**WMM®** 

### Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

### **WMM®-Power Save**

Legacy Power Save Unschedule auto PS

### WPA2™-Personal 2021-01

WPA3™-Personal 2022-06

Wi-Fi CERTIFIED™ a

### Wi-Fi CERTIFIED™ n

A-MPDU Tx

HT Duplicate Mode

**OBSS** on Extension Channel

Power Management

Short Guard Interval

STBC

### Wi-Fi Direct®

Wi-Fi Protected Setup™





**Certification ID: WFA134608** 





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Role: Display		Page 6 of 6	
Wi-Fi Components			
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Linux 4.14.75  Wi-Fi Component Firmware  17.68.113.p1	Bands Supported	Transmit (Tx)	Receive (Rx)
	2.4 GHz	1	1
	5 GHz	2	2
Certifications  Miracast®  HDCP Encryption			