



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

Certification ID: WFA134258

Product Info

Date of Certification January 22, 2025

Company Panasonic Automotive Systems Co., Ltd.

Product Name Car Audio System

Product Model Variant Source

Model Number CN-SS9CN2AJA

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[™]-Personal 2021-01 WPA3[™]-Personal 2022-06

Spectrum & Regulatory

Features

Spectrum & Regulatory



Certification ID: WFA134258



Role: Access Point	Page 2 of 6
Note: Access I dill	i age z oi o

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 WPA3™-Personal 2022-06

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

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: WFA134258

Role: Access Point	
Wi-Fi Protected Setup™	
PIN	
Pushbutton	



Certification ID: WFA134258



Role: Station Page 4 of 6 Wi-Fi Components **Wi-Fi Component Operating System RF Architecture** Linux 4.14.75 Bands Supported Transmit (Tx) Receive (Rx) Wi-Fi Component Firmware 2.4 GHz 1 17.68.113.p1 5 GHz Certifications 2.4 GHz Spectrum Capabilities Wi-Fi CERTIFIED™ ac 20 MHz Channel Width in 2.4 GHz A-MPDU with A-MSDU LDPC Rx MCS 8-9 Rx **5 GHz Spectrum Capabilities** Short Guard Interval STBC 20 MHz Channel Width in 5 GHz LDPC Tx 40 MHz Channel Width in 5 GHz SU beamformee 80 MHz Channel Width in 5 GHz

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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™ b

Wi-Fi CERTIFIED™ g

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: WFA134258

ole: Station	Page 5
Wi-Fi Protected Setup™ (continued)	
PIN	
Pushbutton	





Certification ID: WFA134258

Role: Display	Page 6 of 6					
Wi-Fi Components						
Wi-Fi Component Operating System	RF Architecture					
Linux 4.14.75	Bands Supported	Transmit (Tx)	Receive (Rx)			
Wi-Fi Component Firmware 17.68.113.p1	2.4 GHz	1	1			
17.00.113.01	5 GHz	2	2			
Certifications Miracast® HDCP Encryption						