



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

Certification ID: WFA126152

Product Info

Date of Certification May 10, 2023

Company Panasonic Automotive Systems Co., Ltd.

Product Name Car Audio System

Product Model Variant Source

Model Number CN-SL3CE7AJA

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 2020-02 WPA3[™]-Personal 2020-02

Spectrum & Regulatory

Features

Spectrum & Regulatory



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Role: Access Point	Page 2 of 6
Role. Access Pollit	ray

Wi-Fi Components

Wi-Fi Component Operating System

Linux 4.14.75

Wi-Fi Component Firmware

17.68.4.p6

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 2020-02

WPA3™-Personal 2020-02

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



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Role: Access Point	Page 3 of 6
Wi-Fi Protected Setup™	
PIN Pushbutton	



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Role: Station		Pa	age 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	1
17.68.4.p6	5 GHz	2	2
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		
5 GHz Spectrum Capabilities	MCS 8-9 Rx Short Guard Interval		
20 MHz Channel Width in 5 GHz	STBC LDPC Tx		
40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	SU beamformee		
Protected Management Frames	Wi-Fi CERTIFIED [™]	M b	
WMM®	Wi-Fi CERTIFIED [↑]	™ g	
WMM®-Power Save	Wi-Fi CERTIFIED [™]	^M n	
	A-MPDU Tx		

WPA2™-Personal 2020-02

WPA3™-Personal 2020-02

Wi-Fi CERTIFIED™ a

Wi-Fi Direct®

STBC

Power Management Short Guard Interval

Wi-Fi Protected Setup™



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Role: Station	Page 5 of 6
Wi-Fi Protected Setup™ (continued)	
PIN Pushbutton	



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Role: Display	Page 6 of 6			
Wi-Fi Components				
Wi-Fi Component Operating System	RF Architecture	RF Architecture		
Linux 4.14.75 Wi-Fi Component Firmware 17.68.4.p6	Bands Supported	Transmit (Tx)	Receive (Rx)	
	2.4 GHz	1	1	
	5 GHz	2	2	
Certifications Miracast® HDCP Encryption				