



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

Certification ID: WFA135516

Product Info

Date of Certification	March 11, 2025
Company	Panasonic Automotive Systems Co., Ltd.
Product Name	Car Audio System
Product Model Variant	Source
Model Number	CN-SLGFS1AJ
Category	Other
Sub-category	In-vehicle Network

Summary of Certifications

CLASSIFICATION	CERTIFICATION
Access	Wi-Fi Protected Setup™
Alternative topologies	Wi-Fi Direct®
Applications	Miracast®
Network management	WMM® WMM®-Power Save
Security	Protected Management Frames WPA2™-Personal 2021-01 WPA3™-Personal 2022-06
Wi-Fi (MAC/PHY)	2.4 GHz Spectrum Capabilities 5 GHz Spectrum Capabilities Spectrum & Regulatory Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ ac Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n

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Certification ID: WFA135516



Role: Access Point

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
17.00.113.01	5 GHz	2	2

Certifications

2.4 GHz Spectrum Capabilities	WPA3™-Personal 2022-06		
20 MHz Channel Width in 2.4 GHz	Wi-Fi CERTIFIED™ a		
5 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ ac		
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	A-MPDU with A-MSDU LDPC Rx LDPC Tx MCS 8-9 Rx Short Guard Interval		
Protected Management Frames	STBC SU beamformer		
Spectrum & Regulatory			
802.11d	Wi-Fi CERTIFIED™ b		
	Wi-Fi CERTIFIED™ g		
WMM®	Wi-Fi CERTIFIED™ n		
WMM®-Power Save	A-MPDU Tx		
Legacy Power Save Unschedule auto PS	HT Duplicate Mode OBSS on Extension Channel Short Guard Interval		
WPA2™-Personal 2021-01	STBC		

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Role: Access Point

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Wi-Fi Protected Setup™

PIN

Pushbutton

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Wi-Fi CERTIFIED[™] Certificate

Certification ID: WFA135516



Role: Station

Role: Station		Pa	age 4 of 6
Ni-Fi Components			
	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
	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
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	MCS 8-9 Rx Short Guard Interval STBC LDPC Tx SU beamformee
Protected Management Frames	Wi-Fi CERTIFIED™ b
WMM®	Wi-Fi CERTIFIED™ g
WMM®-Power Save	Wi-Fi CERTIFIED™ n
WMM®-Power Save Legacy Power Save Unschedule auto PS	A-MPDU Tx HT Duplicate Mode OBSS on Extension Channel
Legacy Power Save	A-MPDU Tx HT Duplicate Mode OBSS on Extension Channel Power Management Short Guard Interval
Legacy Power Save Unschedule auto PS	A-MPDU Tx HT Duplicate Mode OBSS on Extension Channel Power Management
Legacy Power Save Unschedule auto PS WPA2™-Personal 2021-01	A-MPDU Tx HT Duplicate Mode OBSS on Extension Channel Power Management Short Guard Interval

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Role: Station

Wi-Fi Protected Setup™ (continued)

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Wi-Fi CERTIFIED[™] Certificate

Certification ID: WFA135516



Role: Display

Role: Display		Pa	age 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	2.4 GHz	1	1
17.00.113.01	5 GHz	2	2

Certifications

Miracast®

HDCP Encryption

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