



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

Certification ID: WFA134598

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-SLFCE5AJA | |
| 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 |



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| Role: Access Point | Pa | Page 2 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 | |
| 17.68.113.p1 | 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 | A-MPDU with A-MSDU | | | |
| 40 MHz Channel Width in 5 GHz | LDPC Rx LDPC Tx | | | |
| 80 MHz Channel Width in 5 GHz | MCS 8-9 Rx Short Guard Interval | | | |
| Protected Management Frames | STBC | | | |
| Spectrum & Regulatory | SU beamformer | | | |
| | Wi-Fi CERTIFIED ^T | ™ b | | |
| 802.11d | Wi-Fi CERTIFIED™ g | | | |
| WMM® | | | | |
| WMM®-Power Save | Wi-Fi CERTIFIED ⁺ | [™] n | _ | |
| | 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

Wi-Fi Protected Setup™

PIN

Pushbutton

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Certification ID: WFA134598



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 1 17.68.113.p1 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

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 MCS 8-9 Rx Short Guard Interval STBC LDPC Tx SU beamformee

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

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Role: Station

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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 Linux 4.14.75 Bands Supported Transmit (Tx) Receive (Rx) Wi-Fi Component Firmware 2.4 GHz 1 1 17.68.113.p1 5 GHz 2 2 Certifications Miracast®

HDCP Encryption