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Certification ID: WFA118601

Product Info

Date of Certification	March 7, 2022
Company	Panasonic Automotive Systems Co., Ltd.
Product Name	Car Audio System
Product Model Variant	Source
Model Number	CN-SL5BE8AJ1
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 [™] b 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

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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
17.00.4.00	5 GHz	2	2

Certifications

2.4 GHz Spectrum Capabilities	WPA3™-Personal 2020-02
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	HT Duplicate Mode
Legacy Power Save Unschedule auto PS	OBSS on Extension Channel Short Guard Interval STBC
WPA2™-Personal 2020-02	A-MPDU Tx

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Role: Access Point

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Wi-Fi Protected Setup™

PIN

Pushbutton

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Role: Station

Wi-Fi Components

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Wi-Fi Component Operating System	RF Arc
Linux 4.14.75	Bands
Wi-Fi Component Firmware 17.68.4.p6	2.4 G
17.00ро	5 CH

RF Architecture

Bands Supported	Transmit (Tx)	Receive (Rx)
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 LDPC Rx
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
	STBC A-MPDU Tx HT Duplicate Mode
WMM®-Power Save	STBC A-MPDU Tx HT Duplicate Mode OBSS on Extension Channel Power Management
WMM®-Power Save Legacy Power Save Unschedule auto PS	STBC A-MPDU Tx HT Duplicate Mode OBSS on Extension Channel
WMM®-Power Save Legacy Power Save Unschedule auto PS WPA2™-Personal 2020-02	STBC A-MPDU Tx HT Duplicate Mode OBSS on Extension Channel Power Management

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Role: Station

Wi-Fi Protected Setup™ (continued)

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Role: Display

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

Miracast®

HDCP Encryption

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