

## Wi-Fi CERTIFIED® Certificate



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

## **Certification ID: WFA137860**

#### **Product Info**

**Date of Certification** October 20, 2025

**Company** Panasonic Automotive Systems Co., Ltd.

Product Name Car Audio System

**Product Model Variant** Source

Model Number CK-BL5GN1FX

**Category** Other

Sub-category In-vehicle Network

### **Summary of Certifications**

CLASSIFICATION CERTIFICATION

Network management WMM®

WMM®-Power Save Wi-Fi Agile Multiband™

**Security** Protected Management Frames

WPA2<sup>™</sup>-Personal 2021-01 WPA3<sup>™</sup>-Personal 2022-06

Wi-Fi (MAC/PHY) 2.4 GHz Spectrum Capabilities

5 GHz Spectrum Capabilities

Wi-Fi CERTIFIED 6®
Wi-Fi CERTIFIED™ a
Wi-Fi CERTIFIED™ b
Wi-Fi CERTIFIED™ g
Wi-Fi CERTIFIED™ n



# Wi-Fi CERTIFIED® Certificate

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Role: Access Point		Pa	age 2 of 3
Wi-Fi Components			
Wi-Fi Component Operating System Linux5.4 Wi-Fi Component Firmware 0x10210e25	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™ b		
20 MHz Channel Width in 2.4 GHz	Wi-Fi CERTIFIED™ g		
5 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™	<sup>M</sup> n	
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			
WPA2™-Personal 2021-01			
WPA3™-Personal 2022-06			
Wi-Fi CERTIFIED 6®			
Wi-Fi CERTIFIED™ a			
Wi-Fi CERTIFIED™ ac			



## Wi-Fi CERTIFIED® Certificate

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Role: Station Page 3 of 3

#### Wi-Fi Components

**Wi-Fi Component Operating System** 

Linux5.4

Wi-Fi Component Firmware

0x10210e25

#### **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

#### Wi-Fi CERTIFIED 6® (continued)

DL MU-MIMO

MU EDCA Parameter Set element

MU-BAR Trigger frame

MU-RTS Trigger frame

M-BSSID

SU beamformee

**UL OFDMA** 

#### **Protected Management Frames**

**WMM®** 

WMM®-Power Save

WPA2™-Personal 2021-01

WPA3™-Personal 2022-06

Wi-Fi Agile Multiband™

Wi-Fi CERTIFIED 6®

BSRP Trigger frame

#### Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac

DL MU-MIMO

SU beamformee

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n