

## 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/programs

## Certification ID: WFA131223

### **Product Info**

Date of Certification	May 28, 2024		
Company	Panasonic Automotive Systems Asia Pacific Co., Ltd.		
Product Name	Car Audio		
Product Model Variant	CV-RT7DS0YT (Updated WPA3R3)		
Model Number	CV-RT7DS0YT		
Category	Other		
Sub-category	Other		

### **Summary of Certifications**

CLASSIFICATION	CERTIFICATION
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
Optimization	WMM®
Security	Protected Management Frames WPA2™-Personal 2021-01 WPA3™-Personal 2023-12



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Role: Access Point	Page 2 of 3		
Wi-Fi Components Wi-Fi Component Operating System	RF Architecture		
Linux <b>Wi-Fi Component Firmware</b> 2.0.1.1	Bands Supported 5 GHz	Transmit (Tx) 1	Receive (Rx) 1
Certifications			
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®			
WPA2™-Personal 2021-01			
WPA3™-Personal 2023-12			
Wi-Fi CERTIFIED™ a			
Wi-Fi CERTIFIED™ ac			
MCS 8-9 Rx Short Guard Interval			
Wi-Fi CERTIFIED™ n			
A-MPDU Tx Short Guard Interval			



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#### **Role: Station** Page 3 of 3 **Wi-Fi Components** Wi-Fi Component Operating System **RF** Architecture Linux Bands Supported Transmit (Tx) Receive (Rx) Wi-Fi Component Firmware 2.4 GHz 1 1 2.0.1.1 5 GHz 1 1

#### 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®

WPA2<sup>™</sup>-Personal 2021-01

WPA3<sup>™</sup>-Personal 2023-12

Wi-Fi CERTIFIED™ a

#### Wi-Fi CERTIFIED™ ac

A-MPDU with A-MSDU LDPC Rx MCS 8-9 Rx

#### Wi-Fi CERTIFIED™ ac (continued)

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