

### 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: WFA57152**

#### **Product Info**

Date of Certification December 22, 2014

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

Product Name Display Audio

**Product Model Variant** 2014-12-22 (WFA57152 - 2411931)

Model Number CQ-SQ25K0AD

**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™ g Wi-Fi CERTIFIED™ n

Wi-Fi Direct®

**Optimization** WMM®

Security WPA2<sup>™</sup>-Personal

WPA™-Personal

Spectrum & Regulatory

**Features** 

Spectrum & Regulatory



# **Wi-Fi CERTIFIED™ Certificate**



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Role: Station		P	age 2 of 3	
Wi-Fi Components				
Wi-Fi Component Operating System	RF Architecture			
Linux, version:3.4	Bands Supported	Transmit (Tx)	Receive (Rx)	
Wi-Fi Component Firmware rev.2000	2.4 GHz	1	1	
164.2000	5 GHz	1	1	
Certifications				
2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™	<sup>4</sup> n		
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	A-MPDU Tx OBSS on Extension Channel RIFS			
5 GHz Spectrum Capabilities	Short Guard Interval			
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz	Wi-Fi Direct®	Wi-Fi Direct®		
On strong 9 Demoleture	Wi-Fi Protected Se	etup™		
Spectrum & Regulatory 802.11h	PIN Pushbutton			
WMM®				
WPA2™-Personal				
WPA™-Personal				
Wi-Fi CERTIFIED™ a				
Wi-Fi CERTIFIED™ b				
Wi-Fi CERTIFIED™ g				



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Miracast®			