



# 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](http://www.wi-fi.org/certification/programs)

**Certification ID: WFA83800**

## Product Info

<b>Date of Certification</b>	May 13, 2019
<b>Company</b>	Pioneer Corporation
<b>Product Name</b>	NAVIGATION AV SYSTEM
<b>Product Model Variant</b>	2019-05-13 (WFA83800 - 8344770)
<b>Model Number</b>	AVIC-Z7210DAB
<b>Category</b>	Other
<b>Sub-category</b>	Navigation/GPS

## Summary of Certifications

<b>CLASSIFICATION</b>	<b>CERTIFICATION</b>
<b>Access</b>	Wi-Fi Protected Setup™
<b>Applications &amp; Services</b>	Miracast®
<b>Connectivity</b>	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®
<b>Optimization</b>	WMM® WMM®-Power Save
<b>Security</b>	Protected Management Frames WPA2™-Personal 2018-04

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# Wi-Fi CERTIFIED™ Certificate

Certification ID: WFA83800



Role: Station

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## Wi-Fi Components

### Wi-Fi Component Operating System

Android, version:4.2.2

### Wi-Fi Component Firmware

9.40.42

### RF Architecture

Bands Supported	Transmit (Tx)	Receive (Rx)
2.4 GHz	1	1
5 GHz	1	1

## Certifications

### 2.4 GHz Spectrum Capabilities

20 MHz Channel Width in 2.4 GHz  
40 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

### Protected Management Frames

### WMM®

### WMM®-Power Save

### WPA2™-Personal 2018-04

### Wi-Fi CERTIFIED™ a

### Wi-Fi CERTIFIED™ b

### Wi-Fi CERTIFIED™ g

### Wi-Fi CERTIFIED™ n

### Wi-Fi CERTIFIED™ n (continued)

STBC  
A-MPDU Tx  
OBSS on Extension Channel  
RIFS  
Short Guard Interval

### Wi-Fi Direct®

### Wi-Fi Protected Setup™

PIN  
Pushbutton

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# Wi-Fi CERTIFIED™ Certificate

Certification ID: WFA83800



Role: Display

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## Wi-Fi Components

### Wi-Fi Component Operating System

Android, version:4.2.2

### Wi-Fi Component Firmware

9.40.42

### RF Architecture

Bands Supported	Transmit (Tx)	Receive (Rx)
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## Certifications

### Miracast®

HDCP Encryption

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