

## 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: WFA81045**

#### **Product Info**

**Date of Certification** December 10, 2018

**Company** Pioneer Corporation

Product Name Car Navigation

**Product Model Variant** 2018-12-10 (WFA81045 - 7878068)

Model Number NVF-9198

**Category** Other

Sub-category In-vehicle Network

#### **Summary of Certifications**

CLASSIFICATION CERTIFICATION

**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

Optimization WMM®

Security WPA2<sup>™</sup>-Personal 2018-04



# **Wi-Fi CERTIFIED™ Certificate**

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Role: Station		Page 2 of 2		
Wi-Fi Components				
Wi-Fi Component Operating System	RF Architecture			
Linux, version:4.1.15	Bands Supported	Transmit (Tx)	Receive (Rx)	
Wi-Fi Component Firmware 2.0.031	2.4 GHz	2	2	
2.0.001	5 CU-7	2	2	

2.0.031	5 GHz	2	2		
Certifications					
2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ n (continued)				
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	Short Guard Interval				
5 GHz Spectrum Capabilities					
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz					
WMM®					
WPA2™-Personal 2018-04					
Wi-Fi CERTIFIED™ a					
Wi-Fi CERTIFIED™ b					
Wi-Fi CERTIFIED™ g					
Wi-Fi CERTIFIED™ n					
STBC A-MPDU Tx OBSS on Extension Channel					