

# 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: WFA120412**

#### **Product Info**

**Date of Certification** April 2, 2025

**Company** Pioneer Corporation

Product Name Navigation System

Product Model Variant AVIC-RQ720\_FFD WPA3 updated

Model Number AVIC-RQ720

**Category** Other

Sub-category In-vehicle Network

#### **Summary of Certifications**

CLASSIFICATION CERTIFICATION

**Connectivity** 2.4 GHz Spectrum Capabilities

Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n

**Optimization** WMM®

WMM®-Power Save

Security Protected Management Frames

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



### Wi-Fi CERTIFIED™ Certificate

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Page 2 of 3 **Role: Access Point** Wi-Fi Components **Wi-Fi Component Operating System RF Architecture** Linux Versiion v4.14.137 Bands Supported Transmit (Tx) Receive (Rx) Wi-Fi Component Firmware 2.4 GHz 13.35.205.73GAUGE ES100 Certifications 2.4 GHz Spectrum Capabilities 20 MHz Channel Width in 2.4 GHz Protected Management Frames **WMM® WMM®-Power Save** WPA2™-Personal 2021-01 WPA3™-Personal 2022-06 Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n A-MPDU Tx Short Guard Interval



## Wi-Fi CERTIFIED™ Certificate

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Role: Station Page 3 of 3

Wi-Fi Components

**Wi-Fi Component Operating System** 

Linux Versiion v4.14.137

Wi-Fi Component Firmware

13.35.205.73GAUGE ES100

**RF Architecture** 

Bands Supported Transmit (Tx) Receive (Rx)

2.4 GHz 1

Certifications

2.4 GHz Spectrum Capabilities

20 MHz Channel Width in 2.4 GHz

**Protected Management Frames** 

**WMM®** 

WPA2™-Personal 2021-01

WPA3™-Personal 2022-06

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

A-MPDU Tx

**Power Management** 

Short Guard Interval

STBC