



# 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: WFA115062**

## Product Info

<b>Date of Certification</b>	November 4, 2021
<b>Company</b>	Newracom Inc.
<b>Product Name</b>	NRC7292AP01
<b>Product Model Variant</b>	NRC7292AP01
<b>Model Number</b>	NRC7292AP01
<b>Category</b>	Routers
<b>Sub-category</b>	Access Point for Home or Small Office (Wireless Router)

## Summary of Certifications

<b>CLASSIFICATION</b>	<b>CERTIFICATION</b>
<b>Connectivity</b>	Sub-1 GHz Spectrum Capabilities Wi-Fi CERTIFIED HaLow™ Wi-Fi Enhanced Open™ 2021-01
<b>Security</b>	Protected Management Frames WPA3™-Personal 2020-12



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Role: Access Point

Page 2 of 2

## Wi-Fi Components

### Wi-Fi Component Operating System

Debian 9 (Stretch)

### Wi-Fi Component Firmware

1.17

### RF Architecture

Bands Supported	Transmit (Tx)	Receive (Rx)
Sub-1 GHz	1	1

## Certifications

### Protected Management Frames

### Sub-1 GHz Spectrum Capabilities

- 1 MHz Channel Width in sub-1 GHz
- 2 MHz Channel Width in sub-1 GHz
- 4 MHz Channel Width in sub-1 GHz

### WPA3™-Personal 2020-12

### Wi-Fi CERTIFIED HaLow™

- A-MPDU Rx
- A-MPDU Tx
- Fragmentation Tx
- Target Wake Time
- Unified Scaling Factor

### Wi-Fi Enhanced Open™ 2021-01