



# Wi-Fi CERTIFIED® Certificate

This certificate lists the features that have successfully completed Wi-Fi Alliance interoperability testing. Learn more: [www.wi-fi.org](http://www.wi-fi.org)



**Certification ID: WFA115065**

## Product Info

<b>Date of Certification</b>	November 2, 2021
<b>Company</b>	Newracom Inc.
<b>Product Name</b>	NRC7292ST01
<b>Product Model Variant</b>	NRC7292ST01
<b>Model Number</b>	NRC7292ST01
<b>Category</b>	Other
<b>Sub-category</b>	Reference Design

## Summary of Certifications

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

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Role: Station

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## 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

### WPA3™-Personal 2020-12

### Wi-Fi CERTIFIED HaLow™

A-MPDU Tx

A-MPDU Rx

Fragmentation Tx

MCS 3-7 Rx

NDP Probe Request Tx

Target Wake Time

Unified Scaling Factor

### Wi-Fi Enhanced Open™ 2021-01

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