

## 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: WFA115065** 

### **Product Info**

**Date of Certification** November 2, 2021

Company Newracom Inc.

Product Name NRC7292ST01

Product Model Variant NRC7292ST01

Model Number NRC7292ST01

**Category** Other

**Sub-category** Reference Design

## **Summary of Certifications**

CLASSIFICATION CERTIFICATION

**Connectivity** Sub-1 GHz Spectrum Capabilities

Wi-Fi CERTIFIED HaLow™

Wi-Fi Enhanced Open™ 2021-01

**Security** Protected Management Frames

WPA3™-Personal 2020-12



# Wi-Fi CERTIFIED™ Certificate



**Certification ID: WFA115065** 

Role: Station 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

#### **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