



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

This certificate was downloaded on **2025-04-03** at **21:03:38** UTC

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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	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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