

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: WFA73963

Product Info

Date of Certification February 27, 2020

Company Ruckus Wireless, Inc.

Product Name Ruckus H320 / SmartZone 100

Product Model Variant 2020-02-27 (WFA73963 - 10656591)

Model Number H320/SZ100

Category Routers

Sub-category Enterprise/Service Provider Access Point, Switch/Controller or Router

Summary of Certifications

CLASSIFICATION CERTIFICATION

Access Passpoint® Release 2

Connectivity 5 GHz Spectrum Capabilities

Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ ac Wi-Fi CERTIFIED™ n

Wi-Fi Enhanced Open™ 2018-04

Optimization WMM®

Security Protected Management Frames

WPA2[™]-Enterprise 2018-04 WPA2[™]-Personal 2018-04 WPA3[™]-Enterprise 2018-04 WPA3[™]-Personal 2019-08

WPA™-Enterprise WPA™-Personal

Spectrum & Regulatory

Spectrum & Regulatory

Features



Wi-Fi CERTIFIED™ Certificate





Role: Access Point Page 2 of 3

Wi-Fi Components

Wi-Fi Component Operating System

Linux

Wi-Fi Component Firmware

5.2.0.7.27

RF Architecture

Wi-Fi CERTIFIED™ ac

Bands Supported Transmit (Tx) Receive (Rx)

5 GHz 2 2

Certifications

5 GHz Spectrum Capabilities WPA3™-Enterprise 2018-04 (continued)

20 MHz Channel Width in 5 GHz

40 MHz Channel Width in 5 GHz

EAP methods

192-bit security

80 MHz Channel Width in 5 GHz

Online Sign Up and Policy provisioning

WPA2™-Personal 2018-04

WPA3™-Personal 2019-08
Passpoint® Release 2

WPA™-Enterprise

WPA™-Personal

Protected Management Frames Wi-Fi CERTIFIED™ a

Spectrum & Regulatory

802.11d RTS with BW Signaling 802.11h

Extended 5 GHz Channel Support

A-MPDU with A-MSDU

WMM®

DL MU-MIMO

LDPC Rx

WPA2™-Enterprise 2018-04

LDPC Tx

MCS 8-9 Rx

EAP methods Short Guard Interval

SU beamformer

WPA3™-Enterprise 2018-04 Wi-Fi CERTIFIED™ n

STBC



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