

# 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: WFA73392**

## **Product Info**

**Date of Certification** June 7, 2018

Company Intel

Product Name Intel® Wireless-AC 9560

**Product Model Variant** 2018-06-07 (WFA73392 - 7252121)

Model Number 9560

Category Computers & Accessories

**Sub-category** Internal Adapter

# **Summary of Certifications**

CLASSIFICATION CERTIFICATION

Access Wi-Fi Protected Setup™

**Connectivity** 2.4 GHz Spectrum Capabilities

5 GHz Spectrum Capabilities

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

Wi-Fi Direct®

**Optimization** WMM®

**Security** Protected Management Frames

WPA2™-Enterprise

WPA2™-Personal 2017-10

WPA™-Enterprise WPA™-Personal

Spectrum & Regulatory

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Spectrum & Regulatory

**Features** 



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|---------------|-------------|
|               |             |

## Wi-Fi Components

**Wi-Fi Component Operating System** 

Windows 10

Wi-Fi Component Firmware

20.0

## **RF Architecture**

| Bands Supported | Transmit (Tx) | Receive (Rx) |
|-----------------|---------------|--------------|
| 2.4 GHz         | 2             | 2            |
| 5 GHz           | 2             | 2            |

## **Certifications**

## 2.4 GHz Spectrum Capabilities

20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz

#### **5 GHz Spectrum Capabilities**

20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz

## **Protected Management Frames**

## **Spectrum & Regulatory**

802.11h

#### **WMM®**

## WPA2™-Enterprise

EAP methods

EAP TLS

EAP TTLS

## **WPA2™-Enterprise** (continued)

PEAPv0

#### WPA2™-Personal 2017-10

**WPA™-Enterprise** 

**WPA™-Personal** 

#### Wi-Fi CERTIFIED™ a

#### Wi-Fi CERTIFIED™ ac

Extended 5 GHz Channel Support

A-MPDU with A-MSDU

DL MU-MIMO

LDPC Rx

MCS 8-9 Rx

Short Guard Interval

**STBC** 

LDPC Tx

SU beamformee

#### Wi-Fi CERTIFIED™ b



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| Wi-Fi CERTIFIED™ g   |             |
| Wi-Fi CERTIFIED™ n   |             |
| STBC A-MPDU Tx OBSS on Extension Channel RIFS Short Guard Interval |             |
| Wi-Fi Direct®  |             |
| Wi-Fi Protected Setup™   |             |
| PIN<br>Pushbutton  |             |