

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: WFA91922

Product Info

Date of Certification September 27, 2019

Company Huawei Technologies Co., Ltd.

Product Name Notebook Computer

Product Model Variant 2019-09-27 (WFA91922 - 9835381)

Model Number NbB-WAH9

Category Computers & Accessories

Sub-category Laptop Computer

Summary of Certifications

CLASSIFICATION CERTIFICATION

Access Wi-Fi Protected Setup™

Alternative topologies Wi-Fi Direct®

Network management WMM®

WMM®-Power Save Wi-Fi Agile Multiband™

Security Protected Management Frames

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

Wi-Fi (MAC/PHY) 2.4 GHz Spectrum Capabilities

5 GHz Spectrum Capabilities

Spectrum & Regulatory
Wi-Fi CERTIFIED™ a
Wi-Fi CERTIFIED™ b
Wi-Fi CERTIFIED™ g
Wi-Fi CERTIFIED™ n



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Role: Station		Pa	age 2 of 3	
Wi-Fi Components				
Wi-Fi Component Operating System	RF Architecture			
Windows 10	Bands Supported	Transmit (Tx)	Receive (Rx)	
Wi-Fi Component Firmware 20.0	2.4 GHz	2	2	
20.0	5 GHz	2	2	
Certifications				
2.4 GHz Spectrum Capabilities	WPA2™-Enterprise	WPA2™-Enterprise 2018-04		
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	EAP methods EAP TLS EAP TTLS			
5 GHz Spectrum Capabilities	PEAPv0			
20 MHz Channel Width in 5 GHz	WPA2™-Personal 2018-04			
40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	WPA3™-Enterprise	WPA3™-Enterprise 2018-04		
Protected Management Frames	EAP methods EAP TLS EAP TTLS			
Spectrum & Regulatory	PEAPv0			
802.11h	MAN AND AND AND	2040.00		
WMM®	WPA3™-Personal 2			
	Wi-Fi Agile Multiba	na™		
WMM®-Power Save Legacy Power Save	Beacon Report Measurem Beacon Report Measurem			
Unschedule auto PS	Wi-Fi CERTIFIED™	a		



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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

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

STBC

A-MPDU Tx

OBSS on Extension Channel

Short Guard Interval

Wi-Fi Direct®

Wi-Fi Protected Setup™

PIN

Pushbutton