

# 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: WFA91926**

#### **Product Info**

Date of Certification	September 27, 2019
Company	Huawei Technologies Co., Ltd.
Product Name	Notebook Computer
Product Model Variant	2019-09-27 (WFA91926 - 9835902)
Model Number	NBZ-WBI9
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 <sup>™</sup> -Enterprise 2018-04 WPA2 <sup>™</sup> -Personal 2018-04 WPA3 <sup>™</sup> -Enterprise 2018-04 WPA3 <sup>™</sup> -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™ ac Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n

This certificate was downloaded on **2025-05-22** at **10:52:55** UTC Wi-Fi<sup>®</sup>, Wi-Fi CERTIFIED<sup>®</sup>, Wi-Fi Alliance<sup>®</sup>, the Wi-Fi logo, the Wi-Fi CERTIFIED logo, and <u>other marks</u> are trademarks of Wi-Fi Alliance. Matter<sup>™</sup> is a trademark of the Connectivity Standards Alliance.



# Wi-Fi CERTIFIED™ Certificate

### **Certification ID: WFA91926**



#### **Role: Station**

Page 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 21.10	2.4 GHz	2	2		
21.10	5 GHz	2	2		

#### Certifications

2.4 GHz Spectrum Capabilities	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 PEAPv0
5 GHz Spectrum Capabilities	
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz	WPA2™-Personal 2018-04
80 MHz Channel Width in 5 GHz	WPA3™-Enterprise 2018-04
Protected Management Frames	EAP methods EAP TLS
Spectrum & Regulatory	EAP TTLS PEAPv0
802.11h	
	WPA3™-Personal 2019-08
WMM®	Wi-Fi Agile Multiband™
WMM®-Power Save	Beacon Report Measurement Active Mode
Legacy Power Save	Beacon Report Measurement Passive Mode
Unschedule auto PS	Wi-Fi CERTIFIED™ a

This certificate was downloaded on 2025-05-22 at 10:52:55 UTC

Wi-Fi<sup>®</sup>, Wi-Fi CERTIFIED<sup>®</sup>, Wi-Fi Alliance<sup>®</sup>, the Wi-Fi logo, the Wi-Fi CERTIFIED logo, and <u>other marks</u> are trademarks of Wi-Fi Alliance. Matter<sup>™</sup> is a trademark of the Connectivity Standards Alliance.



# Wi-Fi CERTIFIED<sup>™</sup> Certificate

### **Certification ID: WFA91926**



#### **Role: Station**

Role: Station	Page 3 of 3
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	
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	

This certificate was downloaded on 2025-05-22 at 10:52:55 UTC

Wi-Fi<sup>®</sup>, Wi-Fi CERTIFIED<sup>®</sup>, Wi-Fi Alliance<sup>®</sup>, the Wi-Fi logo, the Wi-Fi CERTIFIED logo, and other marks are trademarks of Wi-Fi Alliance. Matter™ is a trademark of the Connectivity Standards Alliance.