

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: WFA118906

Product Info

Date of Certification	March 17, 2022	
Company	Huawei Device Co., Ltd.	
Product Name	LTE CPE	
Product Model Variant	B535-636	
Model Number	B535-636	
Category	Routers	
Sub-category	Access Point for Home or Small Office (Wireless Router)	

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
Optimization	WMM® WMM®-Power Save
Security	Protected Management Frames WPA2™-Personal 2018-04

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Role: Access Point

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Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Linux	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware Hi1151 V210R001C02	2.4 GHz	2	2
	5 GHz	2	2

Certifications

2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ ac (continued)		
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	A-MPDU with A-MSDU LDPC Rx LDPC Tx		
5 GHz Spectrum Capabilities	MCS 8-9 Rx Short Guard Interval		
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz	STBC		
80 MHz Channel Width in 5 GHz	Wi-Fi CERTIFIED™ b		
Protected Management Frames	Wi-Fi CERTIFIED™ g		
WMM®	Wi-Fi CERTIFIED™ n		
WMM®-Power Save	HT Duplicate Mode OBSS on Extension Channel		
Legacy Power Save Unschedule auto PS	Short Guard Interval STBC A-MPDU Tx		
WPA2™-Personal 2018-04	Wi-Fi Protected Setup™		
Wi-Fi CERTIFIED™ a	PIN		
	Pushbutton		

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