

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: WFA111097

Product Info

Date of Certification March 4, 2021

Company Huawei Device Co., Ltd.

Product Name Mobile WiFi

Product Model Variant 2021-03-04

Model Number E5785-331

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®

Security Protected Management Frames

WPA2[™]-Personal WPA[™]-Personal



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Role: Access Point	Page 2 of 3			
Wi-Fi Components				
Wi-Fi Component Operating System	RF Architecture			
Wi-Fi Component Firmware 0.0.0.99	Bands Supported	Transmit (Tx)	Receive (Rx)	
	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	LDPC Tx			
	MCS 8-9 Rx Short Guard Interval			
5 GHz Spectrum Capabilities	STBC			
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	Wi-Fi CERTIFIED™ b			
	Wi-Fi CERTIFIED [↑]	[™] g		
Protected Management Frames	Wi-Fi CERTIFIED [↑]	^M n		
WMM®		OBSS on Extension Channel		
	RIFS Short Guard Interval			
WPA2™-Personal	STBC A-MPDU Tx			
WPA™-Personal	A-WFDO TX			
Wi-Fi CERTIFIED™ a	Wi-Fi Protected Se	etup™		
Wi-Fi CERTIFIED™ ac	PIN Pushbutton			
A-MPDU with A-MSDU	rusiibulloti			
LDPC Rx				



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Role: Station		Page 3 of 3				
Wi-Fi Components						
Wi-Fi Component Operating System	RF	RF Architecture				
Wi-Fi Component Firmware 0.0.0.99	Ва	ands Supported	Transmit (Tx)	Receive (Rx)		
	2.	4 GHz	2	2		
	5	GHz	2	2		
Certifications						
2.4 GHz Spectrum Capabilities	W	Wi-Fi CERTIFIED™ ac (continued)				
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	Sh ST	MCS 8-9 Rx Short Guard Interval STBC				
5 GHz Spectrum Capabilities	LC	OPC Tx				
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	w	/i-Fi CERTIFIED™	^M b			
	W	/i-Fi CERTIFIED™	M g			
Protected Management Frames	w	/i-Fi CERTIFIED™	M n			
WMM®		TBC				
WPA2™-Personal	OE	A-MPDU Tx OBSS on Extension Channel				
		FS nort Guard Interval				
WPA™-Personal						
Wi-Fi CERTIFIED™ a	w	/i-Fi Protected Se	etup™			
Wi-Fi CERTIFIED™ ac		PIN				
A-MPDU with A-MSDU	Pu	Pushbutton				
LDPC Rx						