

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: WFA133549

Product Info

Date of Certification	November 18, 2024		
Company	D & M Holdings Inc.		
Product Name	Wireless Speaker		
Product Model Variant	Wireless Speaker		
Model Number	Denon Home Portable		
Category	Gaming, Media & Music		
Sub-category	Digital Audio		

Summary of Certifications

CLASSIFICATION	CERTIFICATION
Connectivity	2.4 GHz Spectrum Capabilities 5 GHz Spectrum Capabilities 6 GHz Spectrum Capabilities Wi-Fi CERTIFIED 6® Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ ac Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n Wi-Fi Enhanced Open™ 2021-01
Optimization	WMM® Wi-Fi Agile Multiband™
Security	Protected Management Frames WPA2™-Personal 2021-01 WPA3™-Personal 2022-06
Spectrum & Regulatory Features	Spectrum & Regulatory

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Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Linux 4.19.177	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware 20230221083208	2.4 GHz	2	2
	5 GHz	2	2
	6 GHz	2	2

Certifications

2.4 GHz Spectrum Capabilities	WMM®	
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	WPA2™-Personal 2021-01	
	WPA3™-Personal 2022-06	
5 GHz Spectrum Capabilities	Wi-Fi Agile Multiband™	
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	ANQP ANQP-based Neighbor report Beacon Report Measurement Active Mode Beacon Report Measurement Passive Mode	
6 GHz Spectrum Capabilities	BTM Query Cellular Data capable	
20 MHz Channel Width in 6 GHz 40 MHz Channel Width in 6 GHz 80 MHz Channel Width in 6 GHz	Fast Transition OTA on WPA2-Personal	
	Wi-Fi CERTIFIED 6®	
Protected Management Frames	A-MPDU with A-MSDU BSRP Trigger frame	
Spectrum & Regulatory	DL MU-MIMO LDPC Tx	
802.11h	LDPC Rx MCS 10-11 Rx	

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CERTIFIED	DR	(continuea)	

MCS 10-11 Tx MCS 8-9 Rx MCS 8-9 Tx MU EDCA Parameter Set element MU-BAR Trigger frame MU-RTS Trigger frame M-BSSID SU beamformee SU-MIMO UL OFDMA Wi-Fi 6E Multiple M-BSSID

Wi-Fi CERTIFIED™ n (continued)

A-MPDU Tx OBSS on Extension Channel Short Guard Interval STBC

Wi-Fi Enhanced Open™ 2021-01

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac

Extended 5 GHz Channel Support RTS with BW Signaling 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

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