

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: WFA79967

Product Info

Date of Certification	January 31, 2020
Company	LG Electronics
Product Name	IAH1433OSLH
Product Model Variant	2020-01-31 (WFA95449 - 10474048)
Model Number	IAH1433OSLH
Category	Other
Sub-category	Navigation/GPS

Summary of Certifications

CLASSIFICATION	CERTIFICATION
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 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	2.4 GHz	1	1
1.0	5 GHz	2	2

Certifications

2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ ac (continued)
20 MHz Channel Width in 2.4 GHz	STBC
5 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ b
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	Wi-Fi CERTIFIED™ g
	Wi-Fi CERTIFIED™ n
Protected Management Frames	HT Duplicate Mode OBSS on Extension Channel
WMM®	Short Guard Interval STBC
WPA2™-Personal 2018-04	A-MPDU Tx
Wi-Fi CERTIFIED™ a	
Wi-Fi CERTIFIED™ ac	

A-MPDU with A-MSDU LDPC Rx LDPC Tx MCS 8-9 Rx Short Guard Interval

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