

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: WFA119563

Product Info

Date of Certification	May 2, 2022	
Company	Premium Audio Company Technology Center K.K.	
Product Name	Wireless Audio System	
Product Model Variant	VSX-LX305	
Model Number	VSX-LX305	
Category	Gaming, Media & Music	
Sub-category	Digital Audio - Stationary (speakers, receiver, MP3 player)	

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 2021-01
Spectrum & Regulatory Features	Spectrum & Regulatory

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Role: Station

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Wi-Fi Components Wi-Fi Component Operating System Linux, version:4.9.123 Wi-Fi Component Firmware PCIE8997--16.92.10.p213.4-MM5X16283.p2-GPL-(FP92)

RF Architecture

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 5 GHz Spectrum Capabilities	A-MPDU with A-MSDU LDPC Rx MCS 8-9 Rx Short Guard Interval LDPC Tx
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™ n
Spectrum & Regulatory 802.11h WMM®	A-MPDU Tx HT Duplicate Mode OBSS on Extension Channel Short Guard Interval
WPA2™-Personal 2021-01	
Wi-Fi CERTIFIED™ a	
Wi-Fi CERTIFIED™ ac	

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