

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: WFA114417

Product Info

Date of Certification December 8, 2021

Company Vantiva

Product Name Orange TV Box

Product Model Variant ZC4455V-ORR

Model Number ZC4455V-ORB

Category Televisions & Set Top Boxes

Sub-category Set Top Box, Media Extender (includes players & recorders)

Summary of Certifications

CLASSIFICATION CERTIFICATION

Connectivity 2.4 GHz Spectrum Capabilities

5 GHz Spectrum Capabilities

Wi-Fi CERTIFIED 6®
Wi-Fi CERTIFIED™ a
Wi-Fi CERTIFIED™ b
Wi-Fi CERTIFIED™ g
Wi-Fi CERTIFIED™ n

Optimization WMM®

Wi-Fi Agile Multiband™

Security Protected Management Frames

WPA2[™]-Personal 2021-01 WPA3[™]-Personal 2020-02

Spectrum & Regulatory

Features

Spectrum & Regulatory



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Wi-Fi Components				
Wi-Fi Component Operating System	RF Architecture			
Android Wi-Fi Component Firmware 17.10.157.1506	Bands Supported	Transmit (Tx)	Receive (Rx)	
	2.4 GHz	3	3	
	5 GHz	3	3	
	0 0112	0	0	
Certifications				
2.4 GHz Spectrum Capabilities	Wi-Fi Agile Multib	Wi-Fi Agile Multiband™ (continued)		
20 MHz Channel Width in 2.4 GHz	BTM Query			
5 GHz Spectrum Capabilities	Wi-Fi CERTIFIED 6®			
20 MHz Channel Width in 5 GHz	A-MPDU with A-MSDU			
40 MHz Channel Width in 5 GHz	BSRP Trigger frame DL MU-MIMO LDPC Rx			
80 MHz Channel Width in 5 GHz				
	LDPC Tx			
Protected Management Frames	MCS 8-9 Rx			
Spectrum & Regulatory	MCS 10-11 Rx			
Opeca am a regulatory	MU EDCA Parameter Set element			
802.11h	MU-BAR Trigger frame	MU-RTS Trigger frame		
	M-BSSID			
WMM®	SU beamformee			
	SU-MIMO			
WPA2™-Personal 2021-01	UL OFDMA			
WPA3™-Personal 2020-02	Wi-Fi CERTIFIED™	м а		
Wi-Fi Agile Multiband™	Wi-Fi CERTIFIED	Wi-Fi CERTIFIED™ ac		



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Role: Station Page 3 of 3 Wi-Fi CERTIFIED™ ac (continued) A-MPDU with A-MSDU 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 STBC A-MPDU Tx HT Duplicate Mode **OBSS** on Extension Channel Short Guard Interval