

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: WFA120685

Product Info

Date of Certification	May 9, 2024	
Company	Signify	
Product Name	Filament Tunable White	
Product Model Variant	04-23	
Model Number	ESP32-C3-WIZ149	
Category	Other	
Sub-category	Other	

Summary of Certifications

CLASSIFICATION	CERTIFICATION
Connectivity	2.4 GHz Spectrum Capabilities Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n
Optimization	WMM®
Security	Protected Management Frames WPA2™-Personal 2021-01 WPA3™-Personal 2020-12 WPA™-Personal



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Role: Station			Page 2 of 2	
Wi-Fi Components				
Wi-Fi Component Operating System Free RTOS Wi-Fi Component Firmware	RF Architecture			
	Bands Supported	Transmit (Tx)	Receive (Rx)	
С	2.4 GHz	1	1	
Certifications				
2.4 GHz Spectrum Capabilities				
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz				
Protected Management Frames				
WMM®				
WPA2™-Personal 2021-01				
WPA3™-Personal 2020-12				
WPA™-Personal				
Wi-Fi CERTIFIED™ b				
Wi-Fi CERTIFIED™ g				
Wi-Fi CERTIFIED™ n				
A-MPDU Tx Short Guard Interval				
STBC				