

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: WFA130936

Product Info

Date of Certification	April 29, 2024	
Company	Microchip Technology Inc.	
Product Name	PIC32MZ-W2 Wi-Fi® SoC and Module Family	
Product Model Variant	RNWF02Px_fw2.x	
Model Number	RNWF02	
Category	Other	
Sub-category	Embedded Module	

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 2022-06 WPA™-Personal



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Role: Station	Page 2 of 2		
Wi-Fi Components Wi-Fi Component Operating System Custom Wi-Fi Component Firmware 2.x	RF Architecture Bands Supported 2.4 GHz	Transmit (Tx) 1	Receive (Rx) 1
Certifications 2.4 GHz Spectrum Capabilities			
20 MHz Channel Width in 2.4 GHz			
Protected Management Frames			
WMM®			
WPA2™-Personal 2021-01			
WPA3™-Personal 2022-06			
WPA™-Personal			
Wi-Fi CERTIFIED™ b			
Wi-Fi CERTIFIED™ g			
Wi-Fi CERTIFIED™ n			
Short Guard Interval			