



This certificate lists the features that have successfully completed Wi-Fi Alliance interoperability testing. Learn more: www.wi-fi.org/certification/programs

Certification ID: WFA113385

Product Info

Date of Certification	July 14, 2021
Company	Ruckus Wireless, Inc.
Product Name	Ruckus T350d / SmartZone 100
Product Model Variant	Ruckus T350d / SmartZone 100
Model Number	T350d/SZ100
Category	Routers
Sub-category	Enterprise/Service Provider Access Point, Switch/Controller or Router

Summary of Certifications

CLASSIFICATION	CERTIFICATION
Access	Passpoint® Release 3
Connectivity	2.4 GHz Spectrum Capabilities 5 GHz Spectrum Capabilities Wi-Fi CERTIFIED 6® Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ ac Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n Wi-Fi Enhanced Open™ 2021-01
Optimization	WMM® Wi-Fi Agile Multiband™ Wi-Fi Optimized Connectivity™ 2018 Wi-Fi Vantage™ Release 2
Security	Protected Management Frames WPA2™-Enterprise 2018-04 WPA2™-Personal 2021-01 WPA3™-Enterprise 2020-02 WPA3™-Personal 2020-02



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Summary of Certifications (continued)Page 2 of 4CLASSIFICATIONCERTIFICATIONSpectrum & Regulatory
FeaturesSpectrum & Regulatory



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Role: Access Point	P	Page 3 of 4	
Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Linux	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware 6.0.0.7.15	2.4 GHz	2	2
	5 GHz	2	2
Certifications			
2.4 GHz Spectrum Capabilities	WMM®		
20 MHz Channel Width in 2.4 GHz	WPA2™-Enterprise 2018-04		
5 GHz Spectrum Capabilities	EAP methods		
20 MHz Channel Width in 5 GHz	WPA2™-Personal 2021-01		
40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	WPA3™-Enterpris	e 2020-02	
Passpoint® Release 3	EAP methods		
Fast Transition OTA on WP		PA3-Enterprise	
Online Sign Up and Policy provisioning Online Sign Up using single SSID	Fast Transition OTA on	WPA3-Enterprise tra	nsition mode
Roaming Consortium Selection Venue Information	WPA3™-Personal	2020-02	
Terms and Conditions	Fast Transition OTA on	WPA3-Personal	
Protected Management Frames	Fast Transition OTA on WPA3-Personal transition mode		
Spectrum & Regulatory	Wi-Fi Agile Multib	and™	
802.11d	Automatically populate BSS Transition candidate list Cellular Data aware		
802.11h			



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Wi-Fi Agile Multiband™ (continued)

Fast Transition OTA on WPA2-Enterprise Fast Transition OTA on WPA2-Personal

Wi-Fi CERTIFIED 6®

A-MPDU with A-MSDU Basic Trigger frame in HE MU PPDU Beamforming sounding **BSRP** Trigger frame Compressed Block Ack Rx (buffer size 256) Compressed Block Ack Tx (buffer size 256) DL MU-MIMO DL OFDMA Individual Target Wake Time LDPC Rx LDPC Tx MCS 8-9 Rx MCS 8-9 Tx MCS 10-11 Rx MCS 10-11 Tx MU EDCA Parameter Set element MU-BAR Trigger frame Operating mode indication SU beamformer TXOP RTS Threshold **UL OFDMA**

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac

RTS with BW Signaling Extended 5 GHz Channel Support A-MPDU with A-MSDU DL MU-MIMO

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Wi-Fi CERTIFIED™ ac (continued)

LDPC Rx LDPC Tx MCS 8-9 Rx Short Guard Interval STBC SU beamformer

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

OBSS on Extension Channel Short Guard Interval STBC A-MPDU Tx

Wi-Fi Enhanced Open™ 2021-01

Wi-Fi Optimized Connectivity™ 2018

FILS Shared Key Authentication

FILS Indication Element support

FILS Higher Layer Protocol with DHCP v4 Rapid Commit

FILS Higher Layer Protocol with DHCP v4 Rapid Commit using an external DHCP server

Fast Transition OTA on WPA2-Enterprise

Reduced Neighbor Report included in FILS Discovery frames Reduced Neighbor Report includes all neighboring BSS

Wi-Fi Vantage™ Release 2

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