



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

### Certification ID: WFA113382

#### **Product Info**

Date of Certification	July 14, 2021
Company	Ruckus Wireless, Inc.
Product Name	Ruckus T350c / SmartZone 100
Product Model Variant	Ruckus T350c / SmartZone 100
Model Number	T350c/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<br/>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 <b>Wi-Fi Component Firmware</b> 6.0.0.7.15	Bands Supported 2.4 GHz 5 GHz	Transmit (Tx) 2 2	Receive (Rx) 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 40 MHz Channel Width in 5 GHz	WPA2™-Personal 2021-01		
80 MHz Channel Width in 5 GHz	WPA3™-Enterpris	e 2020-02	_
Passpoint® Release 3 Online Sign Up and Policy provisioning Online Sign Up using single SSID	EAP methods 192-bit security Fast Transition OTA on WPA3-Enterprise Fast Transition OTA on WPA3-Enterprise transition mode		
Roaming Consortium Selection Venue Information Terms and Conditions	WPA3 <sup>™</sup> -Personal Fast Transition OTA on	WPA3-Personal	
Protected Management Frames	Fast Transition OTA on WPA3-Personal transition mode		
Spectrum & Regulatory	Wi-Fi Agile Multiba	and™	
802.11d 802.11h	Automatically populate E Cellular Data aware	3SS Transition candi	date list



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#### **Role: Access Point**

#### 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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