



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

Certification ID: WFA135363

Product Info

| Date of Certification | March 5, 2025 |
|-----------------------|---|
| Company | Ruckus Wireless, Inc. |
| Product Name | T670 Omni |
| Product Model Variant | T670 Omni |
| Model Number | T670 Omni |
| 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 6 GHz Spectrum Capabilities Wi-Fi CERTIFIED 6® Release 2 Wi-Fi CERTIFIED 7 [™] Wi-Fi CERTIFIED [™] a Wi-Fi CERTIFIED [™] b Wi-Fi CERTIFIED [™] b Wi-Fi CERTIFIED [™] g Wi-Fi CERTIFIED [™] n Wi-Fi Enhanced Open [™] 2023-12 |
| Optimization | WMM® Wi-Fi Agile Multiband™ Wi-Fi Optimized Connectivity™ 2020 Wi-Fi QoS Management™ |
| Security | Protected Management Frames WPA2™-Enterprise 2018-04 WPA2™-Personal 2021-01 WPA3™-Enterprise 2022-12 |
| | |

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| Summary of Certifications (continued) | | Page 2 of 5 |
|---------------------------------------|------------------------|-------------|
| CLASSIFICATION | CERTIFICATION | |
| Security | WPA3™-Personal 2024-10 | |
| Spectrum & Regulatory Features | Spectrum & Regulatory | |

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| Wi-Fi Components | | | |
|--|-----------------|---------------|--------------|
| Wi-Fi Component Operating System | RF Architecture | | |
| Linux | Bands Supported | Transmit (Tx) | Receive (Rx) |
| Wi-Fi Component Firmware 7.0.0.7.85 | 2.4 GHz | 2 | 2 |
| 1.0.0.1.00 | 5 GHz | 2 | 2 |
| | 6 GHz | 2 | 2 |

Certifications

| 2.4 GHz Spectrum Capabilities | Passpoint® Release 3 (continued) |
|---|---|
| 20 MHz Channel Width in 2.4 GHz | Venue Information |
| 5 GHz Spectrum Capabilities | Protected Management Frames |
| 20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz 160 MHz Channel Width in 5 GHz | Spectrum & Regulatory 802.11d 802.11h |
| 6 GHz Spectrum Capabilities | WMM® |
| 20 MHz Channel Width in 6 GHz 40 MHz Channel Width in 6 GHz | WPA2™-Enterprise 2018-04 |
| 80 MHz Channel Width in 6 GHz 160 MHz Channel Width in 6 GHz | EAP methods |
| 320 MHz channel width in 6 GHz | WPA2™-Personal 2021-01 |
| Passpoint® Release 3 | WPA3™-Enterprise 2022-12 |
| Roaming Consortium Selection Terms and Conditions | EAP methods 192-bit security |

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WPA3[™]-Enterprise 2022-12 (continued)

Fast Transition OTA on WPA3-Enterprise Fast Transition OTA on WPA3-Enterprise transition mode

WPA3[™]-Personal 2024-10

AKM 24

AKM 25

Fast Transition OTA on WPA3-Personal Fast Transition OTA on WPA3-Personal transition mode Beacon Protection

Wi-Fi Agile Multiband™

Cellular Data aware Fast Transition OTA on WPA2-Enterprise Fast Transition OTA on WPA2-Personal

Wi-Fi CERTIFIED 6® Release 2

A-MPDU with A-MSDU Basic Trigger frame in HE MU PPDU BSRP Trigger frame Compressed Block Ack Rx (buffer size 256) Compressed Block Ack Tx (buffer size 256) DL OFDMA Individual Target Wake Time LDPC Rx LDPC Rx LDPC Tx MCS 8-9 Rx MCS 8-9 Rx MCS 10-11 Rx MCS 10-11 Tx MU EDCA Parameter Set element MU-BAR Trigger frame

Wi-Fi CERTIFIED 6® Release 2 (continued)

MU-RTS Trigger frame Operating mode subfield in A-Control field Operating mode indication Operating mode UL MU Rx SU beamformer SU-MIMO TXOP RTS Threshold UL OFDMA Wi-Fi 6E Co-located BSS Wi-Fi 6 Release 2 features Broadcast Target Wake Time Dynamic MU SMPS

Wi-Fi CERTIFIED 7™

A-MPDU with A-MSDU **BSRP** Trigger frame BSS critical update Compressed Block Ack Rx (buffer size 256) Compressed Block Ack Tx (buffer size 256) Compressed Block Ack Rx (buffer size 512) Compressed Block Ack Tx (buffer size 512) DL OFDMA Dynamic MU SMPS EMLSR (Enhanced Multilink Single-Radio) EPCS (Emergency Preparedness Communications Services) priority access LDPC Rx LDPC Tx **MCS 8-9 Rx** MCS 8-9 Tx MCS 10-11 Rx MCS 10-11 Tx MCS 12-13 Rx

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| Wi-Fi CERTIFIED 7™ (continued) | Wi-Fi CERTIFIED™ n (continued) |
|--|---|
| MCS 12-13 Tx Multi-RU | STBC |
| MU-RTS Trigger frame Operating mode indication Operating mode indication for 320 MHz | Wi-Fi Enhanced Open™ 2023-12 |
| Static puncturing | Wi-Fi Optimized Connectivity™ 2020 |
| STR (Simultaneous Transmit and Receive) SU-MIMO Triggered uplink access optimization UL OFDMA | FILS Shared Key Authentication FILS Indication Element support FILS Higher Layer Protocol with DHCP v4 Rapid Commit |
| | using an external DHCP server FILS Discovery frame and Beacon interval |
| Wi-Fi CERTIFIED™ a | Fast Transition OTA on WPA2-Enterprise Reduced Neighbor Report includes all neighboring BSS |
| Wi-Fi CERTIFIED™ ac | |
| A-MPDU with A-MSDU Extended 5 GHz Channel Support | Wi-Fi QoS Management™ Default DSCP to UP mapping |
| LDPC Rx | DCCD Occ Man |

Extended 5 GHz Channel Su LDPC Rx LDPC Tx MCS 8-9 Rx RTS with BW Signaling Short Guard Interval STBC SU beamformer

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

A-MPDU Tx OBSS on Extension Channel Short Guard Interval Default DSCP to UP mapping DSCP QoS Map Mirrored Stream Classification Service

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