



# 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](http://www.wi-fi.org/certification/programs)

## Certification ID: WFA135714

### Product Info

|                              |  |
|------------------------------|--|
| <b>Date of Certification</b> | March 31, 2025   |
| <b>Company</b>               | Vantiva  |
| <b>Product Name</b>          | UIW4054TLU   |
| <b>Product Model Variant</b> | UZW4054TCH_ATV12_WPA3_update                               |
| <b>Model Number</b>          | UIW4054TLU   |
| <b>Category</b>              | Televisions & Set Top Boxes                                |
| <b>Sub-category</b>          | Set Top Box, Media Extender (includes players & recorders) |

### Summary of Certifications

| CLASSIFICATION                            | CERTIFICATION   |
|---|---|
| <b>Connectivity</b>                       | 2.4 GHz Spectrum Capabilities<br>5 GHz Spectrum Capabilities<br>Wi-Fi CERTIFIED 6®<br>Wi-Fi CERTIFIED™ a<br>Wi-Fi CERTIFIED™ ac<br>Wi-Fi CERTIFIED™ b<br>Wi-Fi CERTIFIED™ g<br>Wi-Fi CERTIFIED™ n |
| <b>Optimization</b>                       | WMM®<br>Wi-Fi Agile Multiband™  |
| <b>Security</b>                           | Protected Management Frames<br>WPA2™-Personal 2021-01<br>WPA3™-Personal 2023-12   |
| <b>Spectrum &amp; Regulatory Features</b> | Spectrum & Regulatory   |

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Role: Station

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## Wi-Fi Components

### Wi-Fi Component Operating System

Android 12.

### Wi-Fi Component Firmware

1.1000 RC16.0

### RF Architecture

| Bands Supported | Transmit (Tx) | Receive (Rx) |
|-----------------|---------------|--------------|
| 2.4 GHz         | 2             | 2            |
| 5 GHz           | 2             | 2            |

## Certifications

### 2.4 GHz Spectrum Capabilities

20 MHz Channel Width in 2.4 GHz

### 5 GHz Spectrum Capabilities

20 MHz Channel Width in 5 GHz

40 MHz Channel Width in 5 GHz

80 MHz Channel Width in 5 GHz

### Protected Management Frames

### Spectrum & Regulatory

802.11h

### WMM®

Max Throughput

### WPA2™-Personal 2021-01

### WPA3™-Personal 2023-12

### Wi-Fi Agile Multiband™

Beacon Report Measurement Active Mode  
Beacon Report Measurement Passive Mode  
BTM Query

### Wi-Fi CERTIFIED 6®

A-MPDU with A-MSDU  
BSRP Trigger frame  
DL MU-MIMO  
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  
MU-RTS Trigger frame  
M-BSSID  
Operating mode control field  
SU beamformee  
UL OFDMA

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## Wi-Fi CERTIFIED™ ac

A-MPDU with A-MSDU  
DL MU-MIMO  
LDPC Rx  
MCS 8-9 Rx  
Short Guard Interval  
LDPC Tx  
SU beamformee

## Wi-Fi CERTIFIED™ b

## Wi-Fi CERTIFIED™ g

## Wi-Fi CERTIFIED™ n

A-MPDU Tx  
OBSS on Extension Channel  
RIFS  
Power Management  
Short Guard Interval

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