

### 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: WFA134769

### **Product Info**

Date of Certification	February 10, 2025
Company	H3C
Product Name	H3C WTU720 WLAN AP with H3C WX Series WLAN Controller
Product Model Variant	H3C WTU720 WLAN AP with H3C WX Series WLAN Controller
Model Number	H3C WTU720 WLAN AP
Category	Routers
Sub-category	Enterprise/Service Provider Access Point, Switch/Controller or Router

### **Summary of Certifications**

CLASSIFICATION	CERTIFICATION
Connectivity	2.4 GHz Spectrum Capabilities 5 GHz Spectrum Capabilities Wi-Fi CERTIFIED 6® Wi-Fi CERTIFIED 7™ Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ ac Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n Wi-Fi Enhanced Open™ 2023-12
Optimization	WMM® Wi-Fi Agile Multiband™
Security	Protected Management Frames WPA2™-Enterprise 2018-04 WPA2™-Personal 2021-01 WPA3™-Enterprise 2022-12 WPA3™-Personal 2023-12
Spectrum & Regulatory Features	Spectrum & Regulatory



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Role: Access Point	P	Page 2 of 3	
Wi-Fi Components			
Wi-Fi Component Operating System	<b>RF Architecture</b>		
Comware	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware V700R001	2.4 GHz	2	2
	5 GHz	2	2
Certifications			
2.4 GHz Spectrum Capabilities	WPA2™-Personal 2021-01		
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	WPA3™-Enterprise 2022-12		
	EAP methods 192-bit security		
5 GHz Spectrum Capabilities	TOZ DI OCOUNY		
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz	WPA3™-Personal 2023-12		
80 MHz Channel Width in 5 GHz	AKM 24		
160 MHz Channel Width in 5 GHz	Beacon Protection		
Protected Management Frames	Wi-Fi Agile Multiba	and™	
Spectrum & Regulatory	Wi-Fi CERTIFIED	ß®	
802.11d	A-MPDU with A-MSDU		
802.11h	Basic Trigger frame in HE MU PPDU Compressed Block Ack Rx (buffer size 256)		
WMM®	Compressed Block Ack Tx (buffer size 256) DL OFDMA		
WPA2™-Enterprise 2018-04	Individual Target Wake	Time	
EAP methods	LDPC Tx		
	MCS 8-9 Rx		



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### Wi-Fi CERTIFIED 6® (continued)

MCS 8-9 Tx MCS 10-11 Rx MCS 10-11 Tx Operating mode indication SU beamformer SU-MIMO TXOP RTS Threshold UL OFDMA

### Wi-Fi CERTIFIED™ ac

A-MPDU with A-MSDU Extended 5 GHz Channel Support LDPC Rx LDPC Tx MCS 8-9 Rx Short Guard Interval STBC SU beamformer

### Wi-Fi CERTIFIED 7™

A-MPDU with A-MSDU BSS critical update Compressed Block Ack Rx (buffer size 256) Compressed Block Ack Tx (buffer size 256) DL OFDMA Dynamic MU SMPS EMLSR (Enhanced Multilink Single-Radio) LDPC Rx LDPC Tx MCS 8-9 Rx MCS 8-9 Tx MCS 10-11 Rx MCS 10-11 Tx MCS 12-13 Rx MCS 12-13 Tx Multi-RU Operating mode indication STR (Simultaneous Transmit and Receive) SU-MIMO Triggered uplink access optimization UL OFDMA

### Wi-Fi CERTIFIED™ a

#### Wi-Fi CERTIFIED™ b

### Wi-Fi CERTIFIED™ g

#### Wi-Fi CERTIFIED™ n

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

#### Wi-Fi Enhanced Open™ 2023-12

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