



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

Certification ID: WFA134137

Product Info	
Date of Certification	January 14, 2025
Company	H3C
Product Name	H3C WA7330i WLAN AP with H3C WX Series WLAN Controller
Product Model Variant	H3C WA7330i WLAN AP with H3C WX Series WLAN Controller
Model Number	H3C WA7330i WLAN AP
Category	Routers
Sub-category	Cable, DSL or Other Broadband Gateway (Integrated Home Access

Summary of Certifications

CLASSIFICATION	CERTIFICATION
Connectivity	2.4 GHz Spectrum Capabilities 5 GHz Spectrum Capabilities 6 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™ 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	age 2 of 4	
Vi-Fi Components				
Wi-Fi Component Operating System	RF Architecture			
Comware	Bands Supported	Transmit (Tx)	Receive (Rx)	
Wi-Fi Component Firmware	2.4 GHz	2	2	
V700R001	5 GHz	2	2	
	6 GHz	2	2	
Certifications				
2.4 GHz Spectrum Capabilities	Spectrum & Regu	Spectrum & Regulatory (continued)		
20 MHz Channel Width in 2.4 GHz	802.11d			
40 MHz Channel Width in 2.4 GHz	802.11h			
5 GHz Spectrum Capabilities	WMM®			
20 MHz Channel Width in 5 GHz	WPA2™-Enterpris	WPA2™-Enterprise 2018-04		
40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	EAP methods			
160 MHz Channel Width in 5 GHz				
6 GHz Spectrum Capabilities	WPA2™-Personal	2021-01		
	WPA3™-Enterpris	se 2022-12		
20 MHz Channel Width in 6 GHz 40 MHz Channel Width in 6 GHz	EAP methods			
80 MHz Channel Width in 6 GHz	192-bit security			
160 MHz Channel Width in 6 GHz				
320 MHz channel width in 6 GHz	WPA3™-Personal	2023-12		
Protected Management Frames	AKM 24			
Spectrum & Regulatory	Beacon Protection			



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Wi-Fi Agile Multiband™

Wi-Fi CERTIFIED 6®

A-MPDU with A-MSDU

Basic Trigger frame in HE MU PPDU

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

Operating mode indication

SU beamformer

SU-MIMO

TXOP RTS Threshold

UL OFDMA

Wi-Fi 6E

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 MU-MIMO

DL OFDMA

Dynamic MU SMPS

EMLSR (Enhanced Multilink Single-Radio)

LDPC Rx

LDPC Tx

MCS 8-9 Rx

Wi-Fi CERTIFIED 7™ (continued)

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

Operating mode indication for 320 MHz

Static puncturing

STR (Simultaneous Transmit and Receive)

SU-MIMO

Triggered uplink access optimization

UL MU-MIMO

UL OFDMA

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac

A-MPDU with A-MSDU

DL MU-MIMO

Extended 5 GHz Channel Support

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





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