



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

Certification ID: WFA127092

Product Info

Date of Certification July 5, 2023

Company Lenovo

Product Name Portable Tablet Computer

Product Model Variant A301LV

Model Number A301LV

Category Tablets, Ereaders & Cameras

Sub-category Tablet (Wi-Fi and other)

Summary of Certifications

CLASSIFICATION CERTIFICATION

Access Wi-Fi Protected Setup™

Alternative topologies TDLS

Wi-Fi Direct®

Applications Miracast®

Network management WMM®

WMM®-Admission Control

Performance Voice-Enterprise

Security Protected Management Frames

WPA2[™]-Enterprise 2018-04 WPA2[™]-Personal 2021-01 WPA3[™]-Enterprise 2020-02 WPA3[™]-Personal 2022-06 Wi-Fi Enhanced Open[™] 2021-01

Wi-Fi (MAC/PHY) 2.4 GHz Spectrum Capabilities

5 GHz Spectrum Capabilities

Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ ac



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Summary of Certifications (continued)		Page 2 of 6
CLASSIFICATION	CERTIFICATION	
Wi-Fi (MAC/PHY)	Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n	



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Role: Access Point Page 3 of 6

Wi-Fi Components

Wi-Fi Component Operating System

Android 13

Wi-Fi Component Firmware

3.3.2.0.472.0

RF Architecture

Bands Supported Transmit (Tx) Receive (Rx)

2.4 GHz 1

Certifications

2.4 GHz Spectrum Capabilities

20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz

Protected Management Frames

WMM®

WPA2™-Personal 2021-01

WPA3™-Personal 2022-06

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

OBSS on Extension Channel Short Guard Interval A-MPDU Tx



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Wi-Fi Components

Wi-Fi Component Operating System

Android 13

Wi-Fi Component Firmware

3.3.2.0.472.0

RF Architecture

Bands Supported	Transmit (Tx)	Receive (Rx)	
2.4 GHz	1	1	
5 GHz	1	1	

Certifications

2.4 GHz Spectrum Capabilities

20 MHz Channel Width in 2.4 GHz 40 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

WPA2[™]-Enterprise 2018-04 (continued)

EAP AKA Prime
EAP SIM
EAP TLS

EAP TTLS PEAPv0 PEAPv1

Protected Management Frames

TDLS

Voice-Enterprise

WMM®

WMM®-Admission Control

WPA2™-Enterprise 2018-04

EAP methods EAP AKA

WPA2[™]-Personal 2021-01 WPA3[™]-Enterprise 2020-02

EAP AKA

EAP methods

EAP AKA Prime

EAP SIM

EAP TLS

EAP TTLS

PEAPv0

PEAPv1

Server Certificate Validation

WPA3™-Personal 2022-06

Wi-Fi CERTIFIED™ a



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Role: Station Page 5 of 6 Wi-Fi CERTIFIED™ ac A-MPDU with A-MSDU LDPC Rx MCS 8-9 Rx **Short Guard Interval** STBC LDPC Tx SU beamformee Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n A-MPDU Tx **OBSS** on Extension Channel **Power Management** Short Guard Interval STBC Wi-Fi Direct® Wi-Fi Enhanced Open™ 2021-01 Wi-Fi Protected Setup™ PIN Pushbutton



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Role: Source	Page 6 of 6				
Wi-Fi Components					
Wi-Fi Component Operating System RF Architecture					
Android 13	Bands Supported	Transmit (Tx)	Receive (Rx)		
Wi-Fi Component Firmware 3.3.2.0.472.0	2.4 GHz	1	1		
J.J.Z.U.41 Z.U	5 GHz	1	1		
Certifications					
Miracast®					