

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: WFA62982

Product Info

Date of Certification	November 9, 2015
Company	LG Electronics
Product Name	LG-H961AN
Product Model Variant	2015-11-09 (WFA62982 - 3549007)
Model Number	LG-H961AN
Category	Phones
Sub-category	Smartphone

Summary of Certifications

CLASSIFICATION	CERTIFICATION
Access	Passpoint® Release 1 Wi-Fi Protected Setup™
Alternative topologies	TDLS Wi-Fi Direct®
Applications	Miracast®
Network management	WMM® WMM®-Admission Control WMM®-Power Save
Performance	Voice-Enterprise
Security	Protected Management Frames WPA2™-Enterprise WPA2™-Personal
Wi-Fi (MAC/PHY)	2.4 GHz Spectrum Capabilities 5 GHz Spectrum Capabilities Spectrum & Regulatory Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ ac

This certificate was downloaded on 2025-05-22 at 21:07:28 UTC

Wi-Fi[®], Wi-Fi CERTIFIED[®], Wi-Fi Alliance[®], the Wi-Fi logo, the Wi-Fi CERTIFIED logo, and <u>other marks</u> are trademarks of Wi-Fi Alliance. Matter[™] is a trademark of the Connectivity Standards Alliance.



Wi-Fi CERTIFIED™ Certificate

Certification ID: WFA62982



Summary of Certifications (continued)		Page 2 of 5
CLASSIFICATION	CERTIFICATION	
Wi-Fi (MAC/PHY)	Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n	

This certificate was downloaded on **2025-05-22** at **21:07:28** UTC Wi-Fi[®], Wi-Fi CERTIFIED[®], Wi-Fi Alliance[®], the Wi-Fi logo, the Wi-Fi CERTIFIED logo, and <u>other marks</u> are trademarks of Wi-Fi Alliance. Matter™ is a trademark of the Connectivity Standards Alliance.



Wi-Fi CERTIFIED[™] Certificate

Certification ID: WFA62982



Role: Station		Pa	age 3 of 5
Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Android, version:Lollipop	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware	2.4 GHz	1	1
1.0	5 GHz	1	1
	0.0112	1	1
Certifications			
2.4 GHz Spectrum Capabilities	TDLS		
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	Voice-Enterprise		
	WMM®		
5 GHz Spectrum Capabilities	WMM®-Admissior	n Control	
20 MHz Channel Width in 5 GHz	WMM®-Power Sav	/e	
40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	Logony Dower Sove		
	Legacy Power Save Unschedule auto PS		
Passpoint® Release 1			
Display and input method	WPA2™-Enterpris	e	
Display of HS2.0 indication	EAP methods		
Operating Class Indication	EAP AKA		
SIM credentials			
SIM credentials USIM Credentials	EAP AKA Prime		
		Pv2	
	EAP AKA Prime EAP FAST-MSCHA EAP SIM EAP TLS	Pv2	
USIM Credentials Protected Management Frames	EAP AKA Prime EAP FAST-MSCHA EAP SIM EAP TLS EAP TTLS	Pv2	
USIM Credentials	EAP AKA Prime EAP FAST-MSCHA EAP SIM EAP TLS	Pv2	
USIM Credentials Protected Management Frames	EAP AKA Prime EAP FAST-MSCHA EAP SIM EAP TLS EAP TTLS PEAPv0	Pv2	

This certificate was downloaded on 2025-05-22 at 21:07:28 UTC

Wi-Fi[®], Wi-Fi CERTIFIED[®], Wi-Fi Alliance[®], the Wi-Fi logo, the Wi-Fi CERTIFIED logo, and other marks are trademarks of Wi-Fi Alliance. Matter™ is a trademark of the Connectivity Standards Alliance.



Wi-Fi CERTIFIED[™] Certificate

Certification ID: WFA62982



Role: Station	Page 4 of 5
Wi-Fi CERTIFIED™ a	
Wi-Fi CERTIFIED™ ac	
A-MPDU with A-MSDU 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	
Wi-Fi Direct® Wi-Fi Direct Send - Transmit Wi-Fi Direct Send - Receive	
Wi-Fi Protected Setup™ PIN Pushbutton	

This certificate was downloaded on 2025-05-22 at 21:07:28 UTC Wi-Fi[®], Wi-Fi CERTIFIED[®], Wi-Fi Alliance[®], the Wi-Fi logo, the Wi-Fi CERTIFIED logo, and other marks are trademarks of Wi-Fi Alliance. Matter™ is a trademark of the Connectivity Standards Alliance.



Wi-Fi CERTIFIED™ Certificate

Certification ID: WFA62982



Role: Source Page 5 of 5 **Wi-Fi Components** Wi-Fi Component Operating System **RF** Architecture Android, version:Lollipop Bands Supported Transmit (Tx) Receive (Rx) Wi-Fi Component Firmware 1 2.4 GHz 1 1.0 5 GHz 1 1 Certifications **Miracast**® **HDCP** Encryption

This certificate was downloaded on **2025-05-22** at **21:07:28** UTC Wi-Fi[®], Wi-Fi CERTIFIED[®], Wi-Fi Alliance[®], the Wi-Fi logo, the Wi-Fi CERTIFIED logo, and <u>other marks</u> are trademarks of Wi-Fi Alliance. Matter™ is a trademark of the Connectivity Standards Alliance.