

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: WFA71889

Product Info

Date of Certification	May 16, 2017
Company	Samsung Electronics
Product Name	SM-J730GM
Product Model Variant	2017-05-16 (WFA71889 - 5766840)
Model Number	SM-J730GM
Category	Phones
Sub-category	Smartphone

Summary of Certifications

CLASSIFICATION	CERTIFICATION
Access	Wi-Fi Protected Setup™
Connectivity	2.4 GHz Spectrum Capabilities 5 GHz Spectrum Capabilities Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ ac Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n Wi-Fi Direct®
Optimization	WMM® WMM®-Power Save
Security	Protected Management Frames WPA2™-Enterprise WPA2™-Personal

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Role: Station

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Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Android, version:7.0	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware 7.120.3	2.4 GHz	1	1
1.120.0	5 GHz	1	1

Certifications

2.4 GHz Spectrum Capabilities	WPA2™-Enterprise (continued)
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	EAP TTLS PEAPv0 PEAPv1
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™-Personal
	Wi-Fi CERTIFIED™ a
	Wi-Fi CERTIFIED™ ac
Protected Management Frames	LDPC Rx
WMM®	Short Guard Interval LDPC Tx
WMM®-Power Save	SU beamformee
WPA2™-Enterprise	Wi-Fi CERTIFIED™ b
EAP methods	Wi-Fi CERTIFIED™ g
EAP AKA EAP AKA Prime	Wi-Fi CERTIFIED™ n
EAP FAST-MSCHAPv2 EAP SIM EAP TLS	A-MPDU Tx HT Duplicate Mode

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Wi-Fi CERTIFIED™ n (continued)

OBSS on Extension Channel RIFS Short Guard Interval

Wi-Fi Direct®

Wi-Fi Protected Setup™

PIN Pushbutton