

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: WFA71970

Product Info

Date of Certification	September 17, 2018
Company	Samsung Electronics
Product Name	SM-J730K
Product Model Variant	2018-09-17 (WFA71970 - 7513416)
Model Number	SM-J730K
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 2018-04 WPA2™-Personal 2018-04

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Role: Station

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Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Android, version:8.0	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware	2.4 GHz	1	1
7.120.3	5 GHz	1	1

Certifications

2.4 GHz Spectrum Capabilities	WPA2™-Enterprise 2018-04 (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	WPA2™-Personal 2018-04	
40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	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 2018-04	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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Role: Station

Wi-Fi CERTIFIED™ n (continued)

OBSS on Extension Channel RIFS Short Guard Interval

Wi-Fi Direct®

Wi-Fi Protected Setup™

PIN Pushbutton