

# 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: WFA64323**

### **Product Info**

Date of Certification	February 1, 2016	
Company	Samsung Electronics	
Product Name	SM-W700	
Product Model Variant	2016-02-01 (WFA64323 - 5439045)	
Model Number	SM-W700	
Category	Tablets, Ereaders & Cameras	
Sub-category	Tablet (Wi-Fi and other)	

### **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	
Spectrum & Regulatory Features	Spectrum & Regulatory	

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### **Role: Station**

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Wi-Fi Components			
Wi-Fi Component Operating System	ating System RF Architecture		
Windows 10	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware WLAN_HOST00149_FW00136	2.4 GHz	2	2
	5 GHz	2	2

### Certifications

2.4 GHz Spectrum Capabilities	WPA2™-Enterprise
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz 5 GHz Spectrum Capabilities	EAP methods EAP TLS EAP TTLS PEAPv0
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz	WPA2™-Personal
80 MHz Channel Width in 5 GHz	Wi-Fi CERTIFIED™ a
Protected Management Frames	Wi-Fi CERTIFIED™ ac
Spectrum & Regulatory	A-MPDU with A-MSDU LDPC Rx
802.11h	MCS 8-9 Rx Short Guard Interval
WMM®	STBC LDPC Tx
WMM®-Power Save	Wi-Fi CERTIFIED™ b
Legacy Power Save Unschedule auto PS	Wi-Fi CERTIFIED™ g
	Wi-Fi CERTIFIED™ n

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### **Role: Station**

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# Wi-Fi CERTIFIED™ n (continued) A-MPDU Tx OBSS on Extension Channel RIFS Short Guard Interval

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