

## 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: WFA70366**

#### **Product Info**

**Date of Certification** February 15, 2017

**Company** Samsung Electronics

Product Name SM-W723

**Product Model Variant** 2017-02-15 (WFA70366 - 5105148)

Model Number SM-W723

Category Tablets, Ereaders & Cameras

**Sub-category** Tablet (Wi-Fi only)

### **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



# **Wi-Fi CERTIFIED™ Certificate**

**Certification ID: WFA70366** 



Role: Station	Page 2 of 3
Wi-Fi Components	
Wi-Fi Component Operating System Windows 10	RF Architecture
	Bands Supported Transmit (Tx) Receive (Rx)
Wi-Fi Component Firmware	2.4 GHz 2 2
12.0.0.285	5 GHz 2 2
	3 GHZ Z Z
Certifications	
2.4 GHz Spectrum Capabilities	WPA2™-Enterprise (continued)
20 MHz Channel Width in 2.4 GHz	EAP AKA
40 MHz Channel Width in 2.4 GHz	EAP SIM
	EAP TLS
5 GHz Spectrum Capabilities	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	
WPA2™-Enterprise	Wi-Fi CERTIFIED™ b
	Wi-Fi CERTIFIED™ g
EAP methods	
	Wi-Fi CERTIFIED™ n



# Wi-Fi CERTIFIED™ Certificate

**Certification ID: WFA70366** 



Role: Station

Wi-Fi CERTIFIED™ n (continued)

STBC

A-MPDU Tx

OBSS on Extension Channel

RIFS

Power Management
Short Guard Interval

Wi-Fi Direct®

Wi-Fi Protected Setup™

PIN

Pushbutton