

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: WFA57132

Product Info

Date of Certification November 18, 2014

Company Samsung Electronics

Product Name VG-SPX1000

Product Model Variant 2014-11-18 (WFA57132 - 2408611)

Model Number VG-SPX1000

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 WPA[™]-Enterprise WPA[™]-Personal

Spectrum & Regulatory

Features

Spectrum & Regulatory



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Role: Station		Pa	age 2 of 3
Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Android	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware REV1.0	2.4 GHz	1	1
	5 GHz	1	1
Certifications			
2.4 GHz Spectrum Capabilities	WPA2™-Enterpris	е	
20 MHz Channel Width in 2.4 GHz	EAP methods		
40 MHz Channel Width in 2.4 GHz	EAP TLS EAP TTLS		
E CU- Spectrum Conskilities	PEAPv0		
5 GHz Spectrum Capabilities	PEAPv1		
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	WPA2™-Personal		
	WFA2 ····- Personal		
	WPA™-Enterprise		
Protected Management Frames	WPA™-Personal		
Spectrum & Regulatory	Wi-Fi CERTIFIED™	Wi-Fi CERTIFIED™ a	
802.11h	Wi-Fi CERTIFIED™	^и ac	
WMM®	MCS 8-9 Rx	MCS 8-9 Rx	
WMM®-Power Save	Short Guard Interval STBC		
Logacy Power Save			
Legacy Power Save Unschedule auto PS	Wi-Fi CERTIFIED™	h b	
	Wi-Fi CERTIFIED™	^л g	



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Role: Station	Page 3 of 3
Wi-Fi CERTIFIED™ n	
STBC	
A-MPDU Tx	
OBSS on Extension Channel	
RIFS	
Power Management	
Short Guard Interval	
Wi-Fi Direct®	
Wi-Fi Protected Setup™	
PIN	
Pushbutton	