

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™

Alternative topologies Wi-Fi Direct®

Network management WMM®

WMM®-Power Save

Security Protected Management Frames

WPA2[™]-Enterprise WPA2[™]-Personal

Wi-Fi (MAC/PHY) 2.4 GHz Spectrum Capabilities

5 GHz Spectrum Capabilities

Spectrum & Regulatory Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n



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Role: Station	ole: Station		Page 2 of 3	
Wi-Fi Components Wi-Fi Component Operating System	RF Architecture			
Android Wi-Fi Component Firmware REV1.0	Bands Supported 2.4 GHz 5 GHz	Transmit (Tx) 1	Receive (Rx) 1	
Certifications				
2.4 GHz Spectrum Capabilities	WPA2™-Enterprise			
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	z Channel Width in 2.4 GHz EAP TLS EAP TTLS			
5 GHz Spectrum Capabilities	PEAPv0 PEAPv1			
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™	^л а		
Protected Management Frames	Wi-Fi CERTIFIED™	[∥] ac		
Spectrum & Regulatory 802.11h	MCS 8-9 Rx Short Guard Interval STBC			
WMM®	Wi-Fi CERTIFIED™	⁄ b		
WMM®-Power Save	Wi-Fi CERTIFIED™ g			
Legacy Power Save Unschedule auto PS	Wi-Fi CERTIFIED™	/ n		
	STBC			



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Role: Station
Wi-Fi CERTIFIED™ n (continued)
A-MPDU Tx
OBSS on Extension Channel
RIFS
Power Management
Short Guard Interval
Wi-Fi Direct®
Wi-Fi Protected Setup™
DIV.
PIN
Pushbutton