

### 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: WFA19232**

#### **Product Info**

**Date of Certification** April 15, 2013

Samsung Electronics Company

**Product Name** Samsung Galaxy Mega (KOREA SKT)

**Product Model Variant** 2013-04-15 (WFA19232 - 20963)

**Model Number** SHV-E310S

**Phones** Category

**Sub-category** Smartphone

#### **Summary of Certifications**

**CLASSIFICATION CERTIFICATION** 

Access Passpoint® Release 1

Wi-Fi Protected Setup™

Connectivity 2.4 GHz Spectrum Capabilities

5 GHz Spectrum Capabilities

Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n

Wi-Fi Direct®

**Optimization WMM®** 

WMM®-Power Save

Security WPA2™-Enterprise

> WPA2™-Personal WPA™-Enterprise WPA™-Personal

Spectrum & Regulatory

**Features** 

Spectrum & Regulatory



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Wi-Fi Components			
Wi-Fi Component Operating System Proprietary / Other, description:(empty) Wi-Fi Component Firmware (empty)	RF Architecture		
	Bands Supported	Transmit (Tx)	Receive (Rx)
	2.4 GHz	1	1
	5 GHz	1	1
Certifications			
2.4 GHz Spectrum Capabilities	WPA2™-Enterpris	se (continued)	
20 MHz Channel Width in 2.4 GHz	EAP FAST-MSCHAPv2		
40 MHz Channel Width in 2.4 GHz	EAP SIM EAP TLS		
5 GHz Spectrum Capabilities	EAP TTLS		
	PEAPv1		
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz			
	WPA2™-Personal		
Passpoint® Release 1	WPA™-Enterprise	•	
Spectrum & Regulatory	WPA™-Personal		
802.11h	Wi-Fi CERTIFIED	™ а	
WMM®	Wi-Fi CERTIFIED	™ b	
WMM®-Power Save	Wi-Fi CERTIFIED™ g		
WPA2™-Enterprise	Wi-Fi CERTIFIED	™ n	
EAP methods	STBC		
EAP AKA	A-MPDU Tx Short Guard Interval		



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Wi-Fi Direct®		
Wi-Fi Protected Setup™		
PIN Pushbutton		