

## 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: WFA53901**

#### **Product Info**

Date of Certification	March 26, 2014		
Company	Samsung Electronics		
Product Name	SM-T2556		
Product Model Variant	2014-03-26 (WFA53901 - 5354338)		
Model Number	SM-T2556		
Category	Phones		
Sub-category	Smartphone		

#### **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™ 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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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™-Enterprise (continued)		
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	EAP AKA EAP FAST-MSCHAPv2 EAP SIM		
5 GHz Spectrum Capabilities	EAP TLS EAP TTLS		
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz	PEAPv0 PEAPv1		
Spectrum & Regulatory	WPA2™-Personal		
802.11h	WPA™-Enterprise		
	WPA™-Personal		
WMM®	Wi-Fi CERTIFIED™ a   Wi-Fi CERTIFIED™ b   Wi-Fi CERTIFIED™ g   Wi-Fi CERTIFIED™ n   STBC   A-MPDU Tx		
WMM®-Power Save			
Legacy Power Save Unschedule auto PS			
WPA2™-Enterprise			
EAP methods			



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#### **Role: Station**

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#### Wi-Fi CERTIFIED™ n (continued)

OBSS on Extension Channel RIFS Power Management Short Guard Interval

#### Wi-Fi Direct®

#### Wi-Fi Protected Setup™

PIN

Pushbutton