

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: WFA55760

Product Info

Date of Certification August 22, 2014

Company Samsung Electronics

Product Name SM-G530H/DS

Product Model Variant 2014-08-22 (WFA55760 - 2186920)

Model Number SM-G530H/DS

Category Phones

Sub-category Smartphone

Summary of Certifications

CLASSIFICATION CERTIFICATION

Access Wi-Fi Protected Setup™

Applications & Services Miracast®

Connectivity 2.4 GHz Spectrum Capabilities

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



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Role: Station Page 2 of 3 Wi-Fi Components **Wi-Fi Component Operating System RF Architecture** Android Bands Supported Transmit (Tx) Receive (Rx) Wi-Fi Component Firmware 2.4 GHz REV1.0 Certifications 2.4 GHz Spectrum Capabilities Wi-Fi CERTIFIED™ n 20 MHz Channel Width in 2.4 GHz **STBC** A-MPDU Tx **RIFS WMM® Power Management** Short Guard Interval WMM®-Power Save Legacy Power Save Wi-Fi Direct® Unschedule auto PS Wi-Fi Protected Setup™ WPA2™-Enterprise PIN Pushbutton EAP methods EAP AKA **EAP SIM EAP TLS EAP TTLS** PEAPv0 PEAPv1 **WPA2™-Personal** Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g



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Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Android Wi-Fi Component Firmware REV1.0	Bands Supported	Transmit (Tx)	Receive (Rx)
	2.4 GHz	1	1
Certifications			
Miracast®			
HDCP Encryption			