

# 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: WFA56056**

#### **Product Info**

**Date of Certification** September 4, 2014

Company Samsung Electronics

Product Name SM-G530F

**Product Model Variant** 2014-09-04 (WFA56056 - 2234473)

Model Number SM-G530F

**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<sup>™</sup>-Enterprise

WPA2™-Personal



## **Wi-Fi CERTIFIED™ Certificate**





Role: Station		Page 2 of 3		
Wi-Fi Components Wi-Fi Component Operating System Android	RF Architecture			
Wi-Fi Component Firmware REV1.0	Bands Supported  2.4 GHz	Transmit (Tx)  1	Receive (Rx)	
Certifications	_			
2.4 GHz Spectrum Capabilities  20 MHz Channel Width in 2.4 GHz				
WMM®	1			
WMM®-Power Save	l			
WPA2™-Enterprise				
EAP methods				
WPA2™-Personal	ı			
Wi-Fi CERTIFIED™ b				
Wi-Fi CERTIFIED™ g	l			
Wi-Fi CERTIFIED™ n	l			
Wi-Fi Direct®				
Wi-Fi Protected Setup™				
PIN				



## **Wi-Fi CERTIFIED™ Certificate**





Role: Source		Page 3 of 3		
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				