



This certificate lists the features that have successfully completed Wi-Fi Alliance interoperability testing. Learn more: www.wi-fi.org/certification/programs

### **Certification ID: WFA19426**

#### **Product Info**

**Date of Certification** July 11, 2013

Company Samsung Electronics

Product Name GT-I9192

**Product Model Variant** 2013-07-11 (WFA19426 - 22532)

Model Number GT-I9192

**Category** Phones

**Sub-category** Smartphone

### **Summary of Certifications**

CLASSIFICATION CERTIFICATION

Access Wi-Fi Protected Setup™

**Applications & Services** Miracast®

**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<sup>™</sup>-Enterprise

WPA2<sup>™</sup>-Personal WPA<sup>™</sup>-Enterprise WPA<sup>™</sup>-Personal

Spectrum & Regulatory

**Features** 

Spectrum & Regulatory





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Summary	/ of	Certifica	tions	(continued	١
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**CLASSIFICATION** 

CERTIFICATION

Wi-Fi & Cellular Radio

CWG-RF

Coexistence







**Role: Station** Page 3 of 5 Wi-Fi Components Wi-Fi Component Operating System **RF Architecture** Proprietary / Other, description:(empty) Bands Supported Transmit (Tx) Receive (Rx) Wi-Fi Component Firmware 2.4 GHz 1 (empty) 5 GHz Certifications 2.4 GHz Spectrum Capabilities WPA2™-Enterprise (continued) 20 MHz Channel Width in 2.4 GHz EAP FAST-MSCHAPv2 40 MHz Channel Width in 2.4 GHz EAP SIM **EAP TLS EAP TTLS 5 GHz Spectrum Capabilities** PEAPv0 PEAPv1 20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz WPA2™-Personal **CWG-RF WPA™-Enterprise Spectrum & Regulatory WPA™-Personal** 802.11h Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ b **WMM®** Wi-Fi CERTIFIED™ g WMM®-Power Save Wi-Fi CERTIFIED™ n WPA2™-Enterprise **STBC** EAP methods A-MPDU Tx EAP AKA

Short Guard Interval





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ole: Station	Page 4 o
Wi-Fi Direct®	
Wi-Fi Protected Setup™	
PIN Pushbutton	





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Role: Source	Page 5 of 5		
Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Proprietary / Other, description:(empty)	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware (empty)	2.4 GHz	1	1
(empty)	5 GHz	1	1
Certifications  Miracast®			
HDCP Encryption			