

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: WFA17733

Product Info

Date of Certification	April 26, 2013	
Company	Samsung Electronics	
Product Name	Samsung Galaxy S4 (EUR OPEN)	
Product Model Variant	2013-04-26 (WFA17733 - 21290)	
Model Number	GT-19500	
Category	Phones	
Sub-category	Smartphone	

Summary of Certifications

CLASSIFICATION	CERTIFICATION	
Access	Passpoint® Release 1 Wi-Fi Protected Setup™	
Alternative topologies	Wi-Fi Direct®	
Applications	Miracast®	
Network management	WMM® WMM®-Power Save	
Performance	CWG-RF	
Security	WPA2™-Enterprise WPA2™-Personal	
Wi-Fi (MAC/PHY)	2.4 GHz Spectrum Capabilities 5 GHz Spectrum Capabilities Spectrum & Regulatory Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n	

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Role: Station

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Role: Station		Pa	age 2 of 3	
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				
2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™	^м a		
20 MHz Channel Width in 2.4 GHz	Wi-Fi CERTIFIED™	™ b		
5 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™	[™] g		
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz	Wi-Fi CERTIFIED™ n			
	Wi-Fi Direct®			
CWG-RF	Wi-Fi Protected Se	etup™		
Passpoint® Release 1	PIN			
Spectrum & Regulatory				
WMM®				
WMM®-Power Save				
WPA2™-Enterprise				
EAP methods				
WPA2™-Personal				

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Role: Source

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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

Miracast®

HDCP Encryption